## FY 2009 - FY 2013 Adopted Capital Improvements Program

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City of Rockville, Maryland

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July 1, 2008

Honorable Mayor and Members of the City Council City of Rockville, Maryland

It is our privilege to submit to you the adopted FY 2009 - FY 2013 Capital Improvements Program (CIP) for the City of Rockville. The adopted FY 2009 CIP budget includes new funding of \$20.5 million to address the priorities of the Mayor and Council. This new funding combined with prior year unspent funding will support a total of 84 CIP projects in FY 2009.

FY 2009 is the first year that we have employed a new and more systematically rigorous process for setting CIP project priorities. This improved prioritization process is discussed on page six and a sample CIP prioritization sheet is included in the Appendix.

Continuous investment in the City's capital plan is critical to maintaining a high quality of life for the community. Among the areas targeted for major improvement projects in FY 2009 that will benefit the community's health and safety are the following: Water Main Rehabilitation, Pedestrian Safety, Pedestrian Bikeway System Improvements, Asphalt Pavement Maintenance, and Swim Center Improvements.

On behalf of our dedicated City staff, we look forward to accomplishing these projects for the benefit of our community.

Respectfully,

Solf Ullay

Scott Ullery City Manager (This page intentionally left blank)

## **Capital Improvements Program Overview**

The City of Rockville's FY 2009 Budget is presented in two books: the Operating Budget and the Capital Improvements Program (CIP).

The CIP maps the City's capital investment plan over a five-year period. The CIP is both a fiscal and planning device that allows the City to inventory and monitor all capital project costs, funding sources, departmental responsibilities, and project schedules. Each year the CIP is reviewed within the context of ongoing City, County, State, and Federal planning programs and policies, as well as the City's Master Plan. Capital investments involve major City projects that normally have long useful lives. CIP projects are usually defined by one or more of the following six categories:

- 1. The acquisition of land for a public purpose.
- 2. The construction of a significant facility, i.e., a building or a road, or the addition to or extension of an existing facility.
- 3. Nonrecurring rehabilitation or major repair to all or part of a facility, such as infrequent repairs that are not considered to be recurring maintenance, provided the total cost per fiscal year is more than \$100,000.
- 4. Any specific planning, engineering study, or design work related to an individual project falling within the above three categories.
- 5. Any long-term project funded through a grant where the establishment of a CIP project is a condition of the grant, regardless of the amount of funding per fiscal year.
- 6. A significant one-time investment in tangible goods of any nature, the benefit of which will accrue over a multiyear period such as a new phone system or vehicle acquisitions over \$100,000.

The new year of the CIP, along with any unspent prior appropriations, comprise the capital budget for each project beginning July 1 of each fiscal year. The remaining four years of the CIP serve as a financial plan for capital investments. The five-year financial plan is reviewed and updated each year, and the Mayor and Council adopt both the capital budget and the five-year financial plan. Public hearings were held on March 31, and April 14, 2008, and Mayor and Council worksessions were held on April 28, and May 5, 2008, to discuss the proposed CIP and operating budgets.

The CIP book presents comprehensive and in depth descriptions of major project needs through FY 2013, and actual projects to be undertaken in FY 2009. This introductory section contains the following overview information:

- 1. CIP Prioritization Process
- 2. Funding Sources Used to Finance the CIP
- 3. Relationship Between the Operating Budget and CIP, Including Debt Service and Operating Expenses
- 4. Summary of Unfunded CIP Projects by Program Area
- 5. Capital Projects Fund and Debt Service Fund Cash Flows
- 6. Compatibility of the CIP with the City's Financial Policies, Including Key Financial Ratios Relating to Debt
- 7. Neighborhood Association CIP Requests for FY 2009
- 8. CIP Changes from Proposed to Adopted
- 9. FY 2009 FY 2013 Funding Schedule by Source
- 10. FY 2009 FY 2013 Funding Schedule by Program Area
- 11. FY 2009 CIP Appropriations Summary
- 12. Understanding the CIP Project Sheet
- 13. Mayor and Council Vision and Priorities

The remaining sections of the CIP contain detailed individual project descriptions organized by the following five program areas: Recreation and Parks, Transportation, Stormwater Management, Utilities, and General Government. The following information is presented in each program area section:

- 1. Description of the type of projects that fall within the program area
- 2. Long-term goals for the program area
- 3. Current year objectives, and the relationship to the Mayor and Council policy agenda
- 4. Listing of new projects in the program area for FY 2009
- 5. Listing of projects that were closed in FY 2008
- 6. Appropriation and funding source summary tables and graphs
- 7. Individual project sheets

Each project sheet contains detailed information regarding: appropriation and funding sources, operating cost impacts, future unfunded amounts, description, status, coordination, bond proceeds, carry over funding, staff contact and whether the project is ongoing routine maintenance. A map or photograph is included on each project sheet, if available. Within each program area, the project sheets are presented in alphabetical order.

#### **CIP Prioritization Process**

For FY 2009, the City initiated a new process to prioritize CIP projects supported by the Capital Projects Fund based on the needs of the Rockville community and the vision and priorities of the Mayor and Council.

A committee of nine members was organized based on nominations from department directors. All project managers were chosen from departments with active FY 2009 CIP projects. The final committee was composed of four Recreation and Parks' project managers, four Public Works' project managers and one member from the Office of the City Manager. Two staff members from the Finance department served as facilitators.

To begin the prioritization process, the committee established the prioritization criteria (please see Appendix for a sample prioritization sheet), the weighting of each criteria relative to the total score, and the CIP projects to be included in the process. The committee agreed upon eighteen criteria. These criteria included the visions and priorities of the Mayor and Council and the impacts that the capital projects have on the City's: 1) facilities and infrastructure, 2) environment and safety, and 3) budget and legal provisions. The maximum score totaled 100, of which 30 points were awarded to the Mayor and Council vision and priorities. The other 70 points were equally divided amongst criteria in facilities/infrastructure, environmental/safety and budgetary/legal.

After the scoring process was finalized, each committee member evaluated the CIP projects based on the eighteen criteria using the project summaries in the FY 2008 Adopted CIP budget book. After the results were compiled, the committee used the average of the raw scores to determine the overall project prioritization. Next, the committee finalized their recommendations and presented them for the City Manager's review. The City Manager then used the committee's prioritization findings to assist in determining the recommended funding levels for the projects in the Adopted FY 2009 – FY 2013 CIP budget.

#### **Funding Sources Used to Finance the CIP**

There are several funding sources used to finance the CIP. The following is a list of the funding sources in this five-year plan. In parentheses following the proper name of the funding source is the abbreviation used on the summaries and project sheets.

- 1. <u>Capital Projects Fund (Capital Projects)</u> This is the primary source of funding for general capital improvements. Funds are generated from bond financing and contributions to the CIP from the General Fund.
- 2. <u>Developer Contributions and Other Funding (Developer/Other)</u> Payments that developers make to the City in support of public improvements, such as stormwater drains or traffic control devices, that increase the value of a private development. In addition, this category is used for contributions that are not specifically listed elsewhere.
- 3. Federal Grant (Federal Grant) Various grants from the federal government for specific projects.
- 4. <u>Federal TEA-21 Grant (Federal TEA-21)</u> TEA-21 (Transportation Equity Act for the 21st Century) provides federal funding for transportation projects, including pedestrian walkways, bicycle facilities and greenways.
- 5. <u>Maryland Consolidated Capital Bond Loan (State Bond Bill)</u> A grant from the State of Maryland to fund various capital programs administered by State agencies and other projects for local governments or private institutions.
- 6. <u>Montgomery County (Montgomery County)</u> Contributions from Montgomery County for capital improvement projects.
- 7. <u>Montgomery County Library (Montgomery Library)</u> Contributions from Montgomery County Library for capital improvement projects relating to Town Center.
- 8. <u>Maryland Department of the Environment Grant (MDE Grant)</u> Grants from the Maryland Department of the Environment to fund environmental projects, primarily in the Stormwater Management Fund.
- 9. <u>Maryland State Loan (MD State Loan)</u> A loan from the State of Maryland to fund specific water treatment plant capital expenditures, stream restoration and stormwater development projects.
- 10. Maryland State Program Open Space (MD POS) Contributions from the State of Maryland for the development and acquisition of recreation facilities and parkland. The funding, disbursed by Montgomery County, represents a portion of the proceeds from the real estate transfer tax collected by the State for all property sold in Maryland. The amounts reserved for the counties in Maryland are based on resident population.
- 11. <u>Parking Fund (Parking)</u> Capital expenses funded through the Parking Fund. The source of funding is accumulated retained earnings or bond financing.
- 12. <u>RedGate Golf Course Fund (Golf)</u> Capital expenses funded by the RedGate Golf Course Fund for expansion and improvements to the City's golf course. The source of funding is accumulated retained earnings or bond financing.
- 13. <u>Refuse Fund (Refuse)</u> Capital expenses funded by the Refuse Fund. The source of funding is accumulated retained earnings or bond financing.
- 14. <u>Rockville Seniors, Inc. (Rockville Seniors, Inc.)</u> Contributions made by Rockville Seniors, Inc. for improvements and renovations to the Senior Center.
- 15. <u>Sewer Fund (Sewer)</u> Capital expenses funded by the Sewer Fund for major sewer system expansions or improvements. The source of funding is accumulated retained earnings or bond financing.
- 16. <u>Special Assessment (Special Assessment)</u> Payments from residents and developers who benefit from public improvements, such as driveway aprons or developer contributions for the connection of sewer and water. Special Assessments occur in the Capital Projects, Water, and Sewer funds.
- 17. <u>Speed Camera Fund</u> Capital expenses funded by the Speed Camera Fund. The source of funding is revenue generated from the City's speed camera units. This funding is restricted and can only be used to further the City's pedestrian safety initiatives.
- 18. <u>State of Maryland Grant (State Grant)</u> Grants received from the State of Maryland for capital improvement projects.
- 19. <u>Stormwater Management Fund (Stormwater Mgmt)</u> Capital expenses funded by the Stormwater Management Fund. The source of funding is developer contributions for stormwater management facilities or accumulated retained earnings.
- 20. <u>Telecommunications Fees (Telecom Fees)</u> This is a transfer of a portion of the revenue received in the General Fund from Telecommunications Fees. This funds the long-term, costly purchases of telecommunications equipment.
- 21. <u>Water Facility Fund (Water Fund)</u> Capital expenses funded by the Water Facility Fund for major water system expansions or improvements. The source of funding is accumulated retained earnings or bond financing.

#### Relationship Between the Operating Budget and CIP, Including Debt Service and Operating Expenses

Whenever the City commits to a CIP plan, there is an associated long-range commitment of operating funds. In general, these additional expenses are to service the debt incurred and to operate and maintain facilities.

Debt financing is often used for major projects. If, for example, 20-year bonds are issued to finance capital needs, then the operating funds will need to budget debt service payments for the next two decades. At current prevailing interest rates, a \$1,000,000 borrowing commitment results in an increased average annual debt service burden of approximately \$85,000. For this reason, it is important to evaluate capital commitments in the context of their long-range operating impact.

The five-year CIP is designed to ensure that the City can maintain its annual net tax-supported debt service costs at a level that is less than 15 percent of the combined budgets (net of interfund transfers) for the General, Special Revenue, and Debt Service Funds. For enterprise funds, supporting debt rate projections are generally calculated for the five-year period so that the impact of the CIP on utility customers' bills can be evaluated. To fulfill critical capital demands while simultaneously minimizing debt issuances, the City pursues a policy of earmarking the excess General Fund fund balance for the purpose of providing pay-as-you-go funding for the CIP.

Most capital projects affect future operating budgets either positively or negatively due to an increase or decrease in maintenance costs or by providing capacity to offer new programs. Such impacts vary from project to project and, as such, are evaluated individually during the process of assessing project feasibility. Figures are listed on each project sheet, where applicable, to demonstrate the operating cost impact that the City is committing to by approving a particular project. The following chart lists the total amounts, by fund and fiscal year, added to the City's operating budget as projects are completed.

#### **Summary of Operating Cost Impacts by Program Area**

Recreation and Parks	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
General Fund	489,249	133,756	113,035	200,243	-
Transportation	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
General Fund	9,200	14,000	17,000	15,000	15,000
Stormwater Management	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
General Fund	-	-	-	29,274	12,915
Stormwater Management Fund	3,000	3,500	-	3,500	2,000
Utilities	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Water Fund	-	-	10,400	25,000	-
Sewer Fund	-	7,900	5,000	-	-
General Government	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
General Fund	32,120	221,760	121,120	15,120	-
Parking Fund	7,497	-	-	-	-
Refuse Fund	46,825	15,897	9,893	10,190	-
Sewer Fund	7,700	-	-	-	-
Speed Camera Fund	6,075	-	-	-	-
Water Fund	7,500	-	-	-	-
FUND TOTALS	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
General Fund	530,569	369,516	251,155	259,637	27,915
Water Fund	7,500	-	10,400	25,000	-
Parking Fund	7,497	-	-	-	-
Sewer Fund	7,700	7,900	5,000	-	-
Refuse Fund	46,825	15,897	9,893	10,190	_
Speed Camera Fund	6,075	-	-	-	_
Stormwater Management Fund	3,000	3,500	-	3,500	2,000
TOTAL	609,166	396,813	276,448	298,327	29,915

#### Summary of Unfunded Projects by Program Area

The list below summarizes the City's capital improvement projects that are partially or fully unfunded for FY 2009 and future years. Every year the City evaluates the funding requests of projects in regards to the priorities of the residents of Rockville and the financial resources of the City, and as a result of this evaluation some projects may be partially unfunded or fully unfunded. The City is working on a plan to prioritize and meet the needs of these projects. Funding for these projects will be considered by the Mayor and Council as revenues are received and new priorities are established.

Recreation and Parks	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
King Farm "Farmstead" Park	-	-	-	-	1,500,000	15,000,000
Mattie J.T. Stepanek Park	-	100,000	-	-	-	-
Park Land and Open Space Acq. <sup>1</sup>	2,000,000	1,000,000	1,200,000	-	-	-
Senior Center Improvements	-	1,500,000	-	-	-	-
Total	2,000,000	2,600,000	1,200,000	-	1,500,000	15,000,000

Transportation	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Asphalt Pavement Maintenance	308,888	500,000	500,000	500,000	500,000	-
Concrete Repair Program	411,305	-	-	-	-	-
Maryland/Dawson Extended <sup>1</sup>	-	-	-	-	-	11,200,000
Pedestrian Safety	-	-	-	-	-	5,700,000
Southlawn Lane 1	-	-	-	-	-	2,600,000
West End Sidewalks	-	-	-	-	-	520,000
Total	720,193	500,000	500,000	500,000	500,000	20,020,000

<b>General Government</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Police Station	-	1,500,000	-	-	-	-
Stonestreet Improvements	-	300,000	300,000	300,000	-	-
Total	_	1,800,000	300,000	300,000	-	-

PROGRAM AREA TOTALS	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Recreation and Parks	2,000,000	2,600,000	1,200,000	-	1,500,000	15,000,000
Transportation	720,193	500,000	500,000	500,000	500,000	20,020,000
General Government	-	1,800,000	300,000	300,000	-	-
TOTAL	2,720,193	4,900,000	2,000,000	800,000	2,000,000	35,020,000

<sup>1.</sup> These projects are fully unfunded.

## **Capital Projects Fund and Debt Service Fund Cash Flows**

### CAPITAL PROJECTS FUND CASH FLOW

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Cash Flows From Capital and Related Fina	nncing Activities:				
Transfer from General Fund	4,453,695	4,500,000	4,500,000	4,500,000	4,500,000
Outside Funding Sources					
Rec. and Parks Projects	207,382	1,250,375	503,858	-	-
Transportation Projects	253,688	235,000	35,000	35,000	35,000
Utilities Projects	-	-	-	-	-
SWM Projects	-	-	-	-	-
General Government Projects	2,374,277	54,277	54,277	54,277	-
<b>Total Outside Funding Sources</b>	2,835,347	1,539,652	593,135	89,277	35,000
Proceeds from Sale of Bonds	-	12,000,000	-	10,000,000	-
<b>Expenditures for Projects</b>					
Rec. and Parks Projects	(6,592,899)	(5,206,841)	(3,552,423)	(5,223,841)	(2,971,120)
Transportation Projects	(7,572,667)	(4,730,309)	(4,614,350)	(5,101,233)	(5,254,360)
SWM Projects	(15,000)	-	(100,000)	(15,000)	-
General Government Projects	(1,144,097)	(12,090,824)	(2,512,467)	(1,154,552)	(703,047)
Total Expenditures for Projects	(15,324,663)	(22,027,974)	(10,779,240)	(11,494,626)	(8,928,527)
<b>Net Cash Used by Financing Activities</b>	(8,035,621)	(3,988,322)	(5,686,105)	3,094,651	(4,393,527)
<b>Cash Flows From Investing Activities</b>	572,000	356,000	176,000	128,000	108,000
Net Increase (Decrease) in					
Cash and Cash Equivalents	(7,463,621)	(3,632,322)	(5,510,105)	3,222,651	(4,285,527)
Cash Beginning	18,104,764	10,641,143	7,008,821	1,498,716	4,721,367
Cash Ending	10,641,143	7,008,821	1,498,716	4,721,367	435,840

#### DEBT SERVICE FUND CASH FLOW

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Cash Flows From Operating Activities:	360,000	330,000	330,000	330,000	330,000
Cash Flows From Non-Operating Activities:					
Cash from General Fund - Old Debt	4,483,929	4,148,008	3,589,584	3,675,040	3,527,362
Cash from General Fund - New Debt	-	-	1,140,000	1,113,000	2,036,000
Net Cash Provided by the General Fund	4,483,929	4,148,008	4,729,584	4,788,040	5,563,362
Cash Flows From Capital and Related Financi	ing Activities:				
Interest and Principal Payments - Old Debt	(5,164,929)	(5,033,008)	(4,458,584)	(4,328,040)	(3,982,362)
Interest and Principal Payments - New Debt	-	-	(1,140,000)	(1,113,000)	(2,036,000)
Net Cash Used by Financing Activities	(5,164,929)	(5,033,008)	(5,598,584)	(5,441,040)	(6,018,362)
<b>Cash Flows From Investing Activities</b>	171,000	155,000	139,000	126,000	125,000
Net Increase (Decrease) in					
Cash and Cash Equivalents	(150,000)	(400,000)	(400,000)	(197,000)	-
Cash Beginning	4,484,231	4,334,231	3,934,231	3,534,231	3,337,231
Cash Ending	4,334,231	3,934,231	3,534,231	3,337,231	3,337,231

#### Compatibility of the CIP with City Financial Policies, Including Financial Ratios Related to Debt

The City's policies for capital financing and debt management, which are found in the Policies and Goals section of the operating budget document, establish quantitative parameters designed to ensure that debt burdens remain within manageable levels. Each year the CIP is crafted with a view toward ensuring that these quantitative targets are maintained. The ratios below include the debt issued for the Town Center Parking Garages. With the inclusion of the parking garage debt, some ratios exceed the City's quantitative targets. Discussions with the bond rating agencies indicate that this higher interim level is reasonable given the City's overall financial profile.

#### **DEBT PROJECTIONS**

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Beginning Net Tax-Supp. Debt	78,442,114	74,299,133	82,125,102	77,782,804	83,440,684
Amount of New Debt	-	12,000,000	-	10,000,000	-
Total Amount to be Retired	(4,142,981)	(4,174,031)	(4,342,298)	(4,342,120)	(4,627,536)
<b>Ending Net Tax-Supp. Debt</b>	74,299,133	82,125,102	77,782,804	83,440,684	78,813,148
Net Bonded Debt at Year-End	69,964,902	78,190,871	74,248,573	80,103,453	75,475,917
<b>Assessed Valuation</b>	11,918,730,675	12,501,379,692	13,112,972,722	13,754,952,254	14,428,832,786
Population of City (CPDS est.)	64,860	67,466	67,896	70,460	70,984
Per Capita Income	42,220	43,909	45,665	47,492	49,391

#### **DEBT RATIOS**

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Debt per Capita (\$700 target)	\$1,079	\$1,159	\$1,094	\$1,137	\$1,063
Debt per Capita as % of per Capita Income (2.5% target)	2.6%	2.6%	2.4%	2.4%	2.2%
Debt per Assessed Valuation (0.80% target)	0.59%	0.63%	0.57%	0.58%	0.52%
Debt Service as % of Operating Budget (15.0% target)	11.2%	10.5%	10.8%	10.0%	10.3%

#### Neighborhood Association CIP Requests for FY 2009

In October 2007, letters were mailed to all Rockville neighborhood and homeowners' associations encouraging them to submit ideas for consideration as part of the FY 2009 - FY 2013 Capital Improvements Program development process. Several requests were received and are listed below.

#### Burgundy Knolls Neighborhood Alliance

Requested Project(s): Repair sidewalks, curb/gutters, and streets in the Burgundy Knolls neighborhood as appropriate.

Action Taken: All neighborhood streets were evaluated and are included in the FY 2009 CIP for repair beginning

summer 2008 and ending summer 2009 (see Asphalt Pavement Maintenance 420-850-8H11 and

Concrete Repair 420-850-7F11 in the Transportation Program Area).

#### East Rockville Civic Association (ERCA)

Requested Project(s): ERCA requested the installation of: 1) motion-activated footlights in Maryvale Park, 2) information

kiosks in Croydon, Maryvale, and Mary Trumbo parks, 3) vintage lamp posts along Baltimore Road to S. Stonestreet, and 4) crosswalk pavers across Grandin Avenue to Baltimore Road. ERCA also

requested that the Pumphouse Facility Improvements project be accelerated.

Action Taken: In response to the requests listed above: 1) \$56,000 is budgeted for the design and construction of

> pathway lighting in Maryvale Park in FY 2009 (see Maryvale Park Improvements 420-900-8C61 in the Recreation and Parks Program Area), 2) staff does not recommend the installation of information kiosks at City parks because of potential vandalism problems, 3) funding is included in FY 2009 for streetlight improvements in East Rockville (see Street Lighting Improvement 420-850-5A91 in the Transportation Program Area), and 4) staff will evaluate the installation of crosswalk pavers across Grandin Avenue in FY 2009. In addition, the Pumphouse project has been accelerated and is scheduled for design in FY 2009 and construction starting in FY 2010 (see Pumphouse Facility

Improvements 420-900-3C61 in the Recreation and Parks Program Area).

#### North Farm Citizen Association

Requested Project(s): Installation of a seating area that faces Farm Pond Lane in North Farm Park.

Action Taken: Additional benches will be installed in North Farm Park during the replacement of the playground

equipment in FY 2009 (see Playground Equipment Replacement 420-900-4G61 in the Recreation and Parks Program Area). Staff will work with the Association to determine the location(s) of the

new benches.

#### Twinbrook Citizens Association (TCA)

Requested Project(s): TCA requested: 1) the removal and replacement of dead trees in the Twinbrook neighborhood, 2)

enhancement of bike path entrance north of the Getty Station on Veirs Mill, 3) the installation of native plants in Tweed Park, and 4) improvements to the street and landscaping along Veirs Mill

Road between First Street and Twinbrook Parkway.

Action Taken: In response to the requests listed above: 1) the Twinbrook area is part of the City's 15-year tree

> pruning cycle that is funded by the operating budget. Dead trees that pose any danger are immediately removed, 2) landscaping of the bike path entrance on Veirs Mill will be funded with operating funds in FY 2008, 3) the installation of native plants in Tweed Park will be funded with operating funds in FY 2008, and 4) staff is working with the State Highway Administration regarding improvements to the trees, road, and curbs along Veirs Mill Road (Note: there is money allocated in

> the City's FY 2008 and FY 2009 operating budgets to improve the flower beds along Veirs Mill Rd).

#### Woodley Gardens Civic Association

Requested Project(s): Assess the feasibility of constructing a second entrance to the Rockville Senior Center from West

Gude Drive.

Action Taken: Prior funding will be used to conduct a feasibility study in FY 2009 to evaluate the possibility of

adding a second entrance to the Rockville Senior Center from West Gude Drive (see Senior Center

Improvements 420-900-1D67 in the Recreation and Parks Program Area).

#### Woodley Gardens West Civic Association

Requested Project(s): Finish the sidewalk along Manakee Street and add a sidewalk along Welsh Drive.

Action Taken: Funding for the installation of sidewalks along Manakee Street and Welsh Drive is included in the

FY 2009 CIP (see Pedestrian Safety 380/420-850-4B71 in the Transportation Program Area). Staff

will begin the public outreach process at the beginning of FY 2009.

### FY 2009 - 2013 CIP Changes from Proposed to Adopted

The following tables show the changes to the Proposed FY 2009 - FY 2013 CIP budget that was presented to the Mayor and Council in March 2008. The changes are included in the Adopted FY 2009 - FY 2013 CIP, passed by the Mayor and Council on May 19, 2008.

#### CAPITAL PROJECTS FUND

	Prior	New	Future Funding Schedule				Current
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Total
Art in Public Architecture (9B61)	-	130	776	-	-	-	906
Concrete Repair Program (7F11)	-	(46,305)	-	-	-	-	(46,305)
Mattie J.T. Stepanek Park (3A61)	-	(77,618)	77,618	-	-	-	-
Ped/Bike Bridge Over I-270 (3E60)*	5,381,182	-	-	-	-	-	5,381,182
Pedestrian Bikeway System Imprv. (9A67)	85,000	-	-	-	-	-	85,000
Swim Center Improvements (2H61)	-	(52,000)	-	-	-	-	(52,000)
Total	5,466,182	(175,793)	78,394	-	-	-	5,367,877

<sup>\*</sup> This project did not appear in the Proposed CIP, but was included in the Adopted CIP because of final payments and pending grant reimbursements.

#### WATER FUND

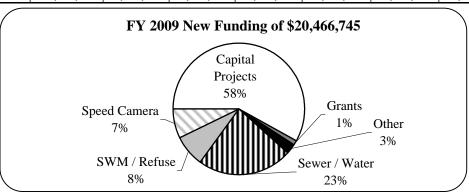
	Prior	New Future Funding Schedule					
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Total
Meter Replacement - Residential (8C34)	1,900,000	(1,900,000)	-	-	-	-	1
Water Main Rehabilitation (5C34)	-	(1,602,000)	(2,241,000)	(2,807,000)	(1,815,000)	(1,093,000)	(9,558,000)
Total	1,900,000	(3,502,000)	(2,241,000)	(2,807,000)	(1,815,000)	(1,093,000)	(9,558,000)

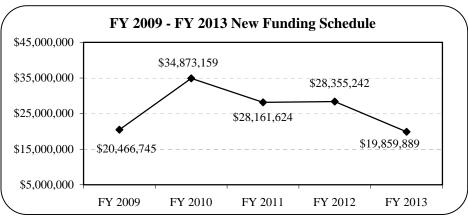
#### STORMWATER MANAGEMENT FUND

	Prior	New	F	Future Funding Schedule					
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Total		
Maryvale - SWM	(3,500)	-	-	-	-	-	(3,500)		
Total	(3,500)	-	-	-	-	-	(3,500)		

FY 2009 - FY 2013 CIP Funding Schedule by Source

	Prior	New		Future	e Funding So	chedule		Current
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	44,319,248	11,906,605	16,459,228	9,992,065	11,622,885	9,115,795	2,365,000	105,780,826
Bond Proceeds (Capital)	37,429,257	-	-	-	-	-	-	37,429,257
Developer (Capital)	37,170,144	218,688	-	-	-	-	-	37,388,832
Federal Grant (Capital)	9,714,358	-	200,000	-	-	-	-	9,914,358
State Grant	6,731,051	-	700,375	-	-	-	-	7,431,426
State Loan	1,701,462	-	-	-	-	-	-	1,701,462
State Bond Bill	350,000	-	-	-	-	-	-	350,000
Special Assessment	70,000	35,000	35,000	35,000	35,000	35,000	on-going	245,000
Program Open Space	5,145,379	207,382	500,000	503,858	-	-	-	6,356,619
Montgomery County	18,260,556	-	-	-	-	-	-	18,260,556
Montgomery Library	2,380,147	-	-	-	-	-	-	2,380,147
Telecom Fees	623,466	54,277	54,277	54,277	54,277	54,277	30,000	924,851
Rockville Seniors, Inc.	229,000	-	50,000	-	-	-	-	279,000
Water Fund	2,744,335	962,550	2,558,349	10,080,552	10,294,566	4,608,666	58,202,000	89,451,018
Bond Proceeds (Water)	6,324,000	2,548,800	8,674,000	-	-	-	-	17,546,800
Federal Grant (Water)	15,775	-	-	-	-	-	-	15,775
Sewer Fund	9,158,581	1,272,680	3,662,112	3,216,500	3,038,000	2,103,038	11,625,000	34,075,911
Special Assess. (Sewer)	-	-	249,200	-	-	-	-	249,200
Bond Proceeds (Sewer)	15,291,000	-	-	-	-	-	-	15,291,000
Stormwater Mgmt Fund	3,347,212	360,000	717,733	3,160,000	2,212,566	2,860,000	1,404,000	14,061,511
Federal Grant (SWM)	118,960	-	-	-	-	-	-	118,960
State Grant (SWM)	605,330	-	-	-	-	-	-	605,330
Refuse Fund	-	480,700	184,850	328,500	380,000	288,113	-	1,662,163
Bond Proceeds (Refuse)	2,551,980	755,503	-	-	-	-	-	3,307,483
Parking Fund	341,218	12,000	12,485	-	22,948	-	-	388,651
Bond Proceeds (Parking)	34,657,000	-	-	-	-	-	-	34,657,000
Developer (Parking)	20,502,200	-	-	-	-	-	-	20,502,200
Golf Fund	279,500	200,120	20,550	25,872	-	-	-	526,042
Speed Camera Fund	-	1,452,440	795,000	765,000	695,000	795,000	-	4,502,440
Total	260,061,159	20,466,745	34,873,159	28,161,624	28,355,242	19,859,889	73,626,000	465,403,818





## FY 2009 - 2013 CIP Funding Schedule by Program Area

#### RECREATION AND PARKS PROGRAM AREA

	Prior	New		Future	Funding Sc	hedule		Current
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	12,637,420	1,913,659	3,957,342	3,048,565	5,223,841	2,971,120	2,265,000	32,016,947
Bond Proceeds (Capital)	9,914,866	-	-	-	-	-	-	9,914,866
Developer	439,988	-	-	-	-	-	-	439,988
Federal Grant	3,880,910	-	-	-	-	-	-	3,880,910
State Grant	898,451	-	700,375	-	-	-	-	1,598,826
State Bond Bill	350,000	-	-	-	-	-	-	350,000
Program Open Space	5,145,379	207,382	500,000	503,858	-	-	-	6,356,619
Rockville Seniors, Inc	229,000	-	50,000	-	-	-	-	279,000
Golf Fund	279,500	93,000	-	-	-	-	-	372,500
Speed Camera Fund	-	1,010,000	-	-	-	-	-	1,010,000
Total	33,775,514	3,224,041	5,207,717	3,552,423	5,223,841	2,971,120	2,265,000	56,219,656

#### TRANSPORTATION PROGRAM AREA

	Prior	New		Future	Funding Sc	hedule		Current
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	18,459,548	4,061,432	4,971,123	4,846,310	5,283,769	5,495,905	on-going	43,118,087
Bond Proceeds (Capital)	7,170,918	-	-	-	-	-	-	7,170,918
Developer	1,706,539	218,688	-	-	-	-	-	1,925,227
Federal Grant	3,345,000	-	200,000	-	-	-	-	3,545,000
State Grant	50,000	-	-	-	-	-	-	50,000
Special Assessment	70,000	35,000	35,000	35,000	35,000	35,000	on-going	245,000
Speed Camera Fund	-	420,000	795,000	765,000	695,000	795,000	-	3,470,000
Total	30,802,005	4,735,120	6,001,123	5,646,310	6,013,769	6,325,905	on-going	59,524,232

#### STORMWATER MANAGEMENT PROGRAM AREA

	Prior	New		Future	Funding Sc	hedule		Current
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	767,280	15,000	-	100,000	15,000	-	100,000	997,280
Bond Proceeds (Capital)	462,000	-	-	-	-	-	-	462,000
Federal Grant (Capital)	48,600	-	-	-	-	-	-	48,600
State Grant	267,600	-	-	-	-	-	-	267,600
Water Fund	5,120	-	-	-	-	-	-	5,120
Federal Grant (Water)	15,775	-	-	-	-	-	-	15,775
Stormwater Mgmt Fund	2,847,212	360,000	655,000	3,160,000	2,192,000	2,860,000	1,404,000	13,478,212
Federal Grant (SWM)	118,960	-	-	-	-	-	-	118,960
State Grant (SWM)	605,330	-	-	-	-	-	-	605,330
Total	5,137,877	375,000	655,000	3,260,000	2,207,000	2,860,000	1,504,000	15,998,877

#### UTILITIES PROGRAM AREA

	Prior	New		Future	Funding Sc	hedule		Current
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Water Fund	2,464,626	917,550	2,417,200	9,879,000	10,274,000	4,560,000	58,202,000	88,714,376
Bond Proceeds (Water)	6,078,000	2,548,800	8,674,000	-	-	-	-	17,300,800
Developer	315,000	-	-	-	-	-	-	315,000
State Loan	1,701,462	-	-	-	-	-	-	1,701,462
Sewer Fund	8,556,960	1,154,000	3,654,000	3,216,500	3,038,000	1,991,000	11,625,000	33,235,460
Bond Proceeds (Sewer)	15,291,000	-	-	-	-	-	-	15,291,000
Special Assess. (Sewer)	-	-	249,200	-	-	-	-	249,200
Total	34,407,048	4,620,350	14,994,400	13,095,500	13,312,000	6,551,000	69,827,000	156,807,298

GENERAL GOVERNMENT PROGRAM AREA

	Prior	New		Future	Funding Sc	hedule		Current
	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	12,455,000	5,916,514	7,530,763	1,997,190	1,100,275	648,770	-	29,648,512
Bond Proceeds (Capital)	19,881,473	-	-	-	-	-	-	19,881,473
Developer (Capital)	34,708,617	-	-	-	-	-	-	34,708,617
Federal Grant	2,439,848	-	-	-	-	-	-	2,439,848
State Grant	4,515,000	-	-	-	-	-	-	4,515,000
Montgomery County	18,260,556	-	-	-	-	-	-	18,260,556
Montgomery Library	2,380,147	-	-	-	-	-	-	2,380,147
Telecom Fees	623,466	54,277	54,277	54,277	54,277	54,277	30,000	924,851
Water Fund	274,589	45,000	141,149	201,552	20,566	48,666	-	731,522
Bond Proceeds (Water)	246,000	-	-	-	-	-	-	246,000
Sewer Fund	601,621	118,680	8,112	-	-	112,038	-	840,451
Stormwater Mgmt Fund	500,000	-	62,733	-	20,566	-	-	583,299
Refuse Fund	-	480,700	184,850	328,500	380,000	288,113	-	1,662,163
Bond Proceeds (Refuse)	2,551,980	755,503	-	-	-	-	-	3,307,483
Golf Fund	-	107,120	20,550	25,872	-	-	-	153,542
Parking Fund	341,218	12,000	12,485	-	22,948	-	-	388,651
Bond Proceeds (Parking)	34,657,000	-	-	-	-	-	-	34,657,000
Developer (Parking)	20,502,200	-	-	-	-	-	-	20,502,200
State Grant (Parking)	1,000,000	-	-	-	-	-	-	1,000,000
Speed Camera Fund	-	22,440	-	-	-	-	-	22,440
Total	155,938,715	7,512,234	8,014,919	2,607,391	1,598,632	1,151,864	30,000	176,853,755
GRAND TOTAL	260,061,159	20,466,745	34,873,159	28,161,624	28,355,242	19,859,889	73,626,000	465,403,818

#### **FY 2009 CIP Appropriations Summary**

The following tables show the total amount of FY 2009 appropriations for each fund. The total FY 2009 appropriation is composed of prior year funding which has not been spent as of March 31, 2008 and any new appropriations for FY 2009.

#### RECREATION AND PARKS PROGRAM AREA

	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Speed Camera	Current Total
Prior Year Appropriations	33,496,014	-	-	-	-	-	279,500	-	33,775,514
Less Expended as of 03/31/08	(21,361,553)	-	-	-	-	-	(117,641)	-	(21,479,194)
Prior Year Funds Carried Over	12,134,461	-	-	-	-	-	161,859	-	12,296,320
Add New Appropriations	2,121,041	-	-	-	-	-	93,000	1,010,000	3,224,041
Total	14,255,502	-	-	-	-	-	254,859	1,010,000	15,520,361

#### TRANSPORTATION PROGRAM AREA

	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Speed Camera	Current Total
Prior Year Appropriations	30,802,005	-	-	-	-	-	-	-	30,802,005
Less Expended as of 03/31/08	(22,316,254)	-	-	-	-	-	-	-	(22,316,254)
Prior Year Funds Carried Over	8,485,751	-	-	-	-	-	-	-	8,485,751
Add New Appropriations	4,315,120	-	-	-	-	-	-	420,000	4,735,120
Total	12,800,871	-	-	-	-	-	-	420,000	13,220,871

#### STORMWATER MANAGEMENT PROGRAM AREA

	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Speed Camera	Current Total
Prior Year Appropriations	1,545,480	20,895	-	3,571,502	-	-	-	-	5,137,877
Less Expended as of 03/31/08	(1,103,464)	(15,075)	-	(916,415)	-	-	-	-	(2,034,954)
Prior Year Funds Carried Over	442,016	5,820	-	2,655,087	-	-	-	-	3,102,923
Add New Appropriations	15,000	-	-	360,000	-	-	-	-	375,000
Total	457,016	5,820	-	3,015,087	-	-	-	-	3,477,923

#### UTILITIES PROGRAM AREA

	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Speed Camera	Current Total
Prior Year Appropriations	-	10,559,088	23,847,960	-	-	-	-	-	34,407,048
Less Expended as of 03/31/08	-	(5,262,435)	(17,010,946)	-	-	-	-	-	(22,273,381)
Prior Year Funds Carried Over	-	5,296,653	6,837,014	-	-	-	-	-	12,133,667
Add New Appropriations	-	3,466,350	1,154,000	-	-	-	-	-	4,620,350
Total	-	8,763,003	7,991,014	-	-	-	-	-	16,754,017

#### GENERAL GOVERNMENT PROGRAM AREA

	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Speed Camera	Current Total
Prior Year Appropriations	95,264,107	520,589	601,621	500,000	2,551,980	56,500,418	-	-	155,938,715
Less Expended as of 03/31/08	(84,401,573)	(381,913)	(556,800)	(500,000)	(7,413)	(52,954,102)	-	-	(138,801,801)
Prior Year Funds Carried Over	10,862,534	138,676	44,821	-	2,544,567	3,546,316	-	-	17,136,914
Add New Appropriations	5,970,791	45,000	118,680	-	1,236,203	12,000	107,120	22,440	7,512,234
Total	16,833,325	183,676	163,501	-	3,780,770	3,558,316	107,120	22,440	24,649,148
	_					_			

GRAND TOTAL	44,346,714	8,952,499	8,154,515	3,015,087	3,780,770	3,558,316	361,979	1,452,440	73,622,320

#### **Understanding the CIP Project Sheet**

The sample and descriptions below and on the following page are provided to assist in understanding the CIP sheets.

**Project Name** - descriptive name given to each project.

Project Number - number assigned to each project (fund - agency - project number).

**Program Area** - each project is assigned to one of the five following program areas: Recreation and Parks, Transportation, Stormwater Management, Utilities, or General Government.

Map/Picture - picture or GIS produced map that shows where work detailed in the project will occur in the City.

**Mayor and Council Vision Icon** - this icon (to the upper left of the picture) is used to represent the Mayor and Council vision that the project supports.

**Maintenance Icon** - this "M" icon (to the lower right of the picture) is used to represent major maintenance projects. Projects with an "M" are considered routine CIP projects.

Prior Appropriations - sum of the prior year appropriations (not including new appropriations for FY 2009).

**New Appropriations** - new appropriations in FY 2009.

#### **Future Appropriations -**

total amount recommended for the future.

**Current Project Total** - total amount for the project (sum of prior, new and future appropriations).

**Expended** - amount spent from the available appropriations as of 03/31/08.

**Prior Year Funds Carried Over** - unspent funds from previous years.

#### Total FY 2009

**Appropriations** - total funds that are available to be spent in FY 2009.

**Percent Expended** - amount expended divided by the project total.

Project Name: Pedestrian Safety 380/420-850-4B71 Project Number: Program Area: Transportation 1,300,370 **Prior Appropriations:** 420,000 Add New Appropriations: Add Future Appropriations: 2,280,000 **Current Project Total:** 4.000.370 Status of Prior Year Appropriations as of 03/31/08: Prior Year Appropriations: 1,300,370 Less Expended: 972.328 Prior Year Funds Carried Over: 328,042 Add New Appropriations: 420,000 M **Total FY 2009 Appropriations:** Percent Expended:

Description: This project supports the Mayor and Council's vision priority of creating Distinct Neighborhoods, One City by working with neighborhoods to: conduct feasibility analyses for new pedestrian initiatives; construct sidewalks and bicycle pathways; implement a Safe Routes to School program; implement pedestrian traffic control devices, and plan for future facilities to support walking and biking. Projected sidewalk costs fund the construction of 62 miles of missing sidewalks as determined by the sidewalk prioritization criteria.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	203,000	40,000	30,000	30,000	40,000	50,000	on-going	393,000
Construction	1,097,370	380,000	540,000	540,000	530,000	520,000	on-going	3,607,370
Total	1,300,370	420,000	570,000	570,000	570,000	570,000	on-going	4,000,370
Funding	Prior	New		Future	Funding Sci	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	1,036,373	100,000	100,000	100,000	100,000	100,000	on-going	1,536,373
Developer	191,997	-	-	-	-	-	-	191,997
Federal Grant	72,000	-	-	1	1	-	-	72,000
Speed Camera Fund	-	320,000	470,000	470,000	470,000	470,000	on-going	2,200,000
Total	1,300,370	420,000	570,000	570,000	570,000	570,000	on-going	4,000,370
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	5,700,000				5,700,000	
Operating Cost Imp	act	FY 2009	FY 2010 FY 2011 FY 2012 FY 2013 Future			Future Yrs		
General Fund		3,000	5,000	5,000	5,000	5,000	on-going	

Explanation of impact: In FY 2009 the construction of approximately 15 miles of new sidewalks will add \$3,000 for maintenance (\$500), supplies (\$500), snow removal (\$500), landscaping (\$1,000), and signs (\$500). Starting in FY 2010 the construction of approximately 15 miles of new sidewalks and new traffic calming measures will add \$5,000 annually to the operating budget for maintenance (\$500), supplies (\$1,300), snow removal (\$800), signs (\$500), and landscaping (\$1,900).

Schedule: Prior year work to be completed — A sidewalk project in the vicinity of Twinbrook Elementary School; pedestrian/bicyclist safety at Watts Branch Pky and Hurley Ave. FY 2009 — Five new sidewalk links: Falls Rd, Veirs Mill Rd, Welsh Dr, Mannakee St, and Taft St. FY 2010 through FY 2013 — To be determined.

Status: Implementation. This project first appeared in the FY 2004 CIP. Funding Note: Federal grants under the Safe-Routes-to-School Program were pursued; \$435,500 in grant funding was awarded to the City in FY 2008 of which \$72,000 was used for pedestrian safety improvements. Also, a portion of the revenue generated by the Speed Camera program will be dedicated to improving pedestrian safety each year. Starting FY 2010, the Traffic Calming project (420-850-6A71) will be combined with the Pedestrian Safety project.

Coordination: Traffic and Transportation Commission; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Maryland State Highway Administration; Montgomery County.

Staff contact: Department of Public Works. Carrie Sanders, Transportation Planner II, 240-314-8500.

**Description** - provides a description of the general scope of the project and identifies the exact location of the project. Also, provides a brief description of unfunded capital needs relating to the project (if applicable).

**Appropriation Schedule Table** - lists each expenditure category and the funding requested for each category. Shows total prior appropriations up to and including FY 2008, and appropriation funding recommendations for FY 2009 through FY 2013. The "New Approps" column represents the new funding that is being authorized beginning July 1, 2008. In addition, there is a "Future Yrs" column that can be used to identify amounts past FY 2013.

**Current Funding Schedule** - highlights how the City will pay for each CIP project and lists the fiscal year in which the appropriation will need to be made to support the project.

**Unfunded Schedule** - shows the total amounts that are unfunded for the project in future years.

**Operating Cost Impact** - highlights any operating budget cost increases or decreases, by fund, anticipated as a result of completing the project (description in Explanation of impact).

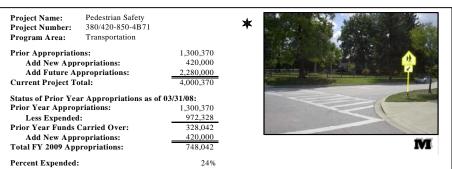
**Explanation of Impact -** describes the additional costs that will be added to the operating budget upon completion of the CIP project.

**Schedule** - lists the specific work to be completed each fiscal year, as appropriate.

**Status** - indicates the progress being made on the implementation of each project and the first year in which the project appeared in the CIP. This section also highlights any special notes (e.g. Funding Note) concerning a project.

Coordination - lists organizations that may play an important role in the completion of the project. In some instances, another CIP project may be listed, which usually indicates that work on these projects is to be done concurrently.

**Staff contact** - lists the responsible department, project manager and phone number to call for more information about the project.



Description: This project supports the Mayor and Council's vision priority of creating Distinct Neighborhoods, One City by working with neighborhoods to: conduct feasibility analyses for new pedestrian initiatives; construct sidewalks and bicycle pathways; implement a Safe Routes to School program; implement pedestrian traffic control devices, and plan for future facilities to support walking and biking. Projected sidewalk costs fund the construction of 62 miles of missing sidewalks as determined by the sidewalk prioritization criteria.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	203,000	40,000	30,000	30,000	40,000	50,000	on-going	393,000		
Construction	1,097,370	380,000	540,000	540,000	530,000	520,000	on-going	3,607,370		
Total	1,300,370	420,000	570,000	570,000	570,000	570,000	on-going	4,000,370		
Funding	Prior	New		Future	Funding Sc	hedule		Current		
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	1,036,373	100,000	100,000	100,000	100,000	100,000	on-going	1,536,373		
Developer	191,997	1	1	1	1	1	-	191,997		
Federal Grant	72,000	-	-	ı	ı	-	=.	72,000		
Speed Camera Fund	ı	320,000	470,000	470,000	470,000	470,000	on-going	2,200,000		
Total	1,300,370	420,000	570,000	570,000	570,000	570,000	on-going	4,000,370		
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Unfunded		-	-	-	-	-	5,700,000	5,700,000		
Operating Cost Imp	act	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs			
General Fund		3,000	5,000	5,000	5,000	5,000	on-going			

Explanation of impact: In FY 2009 the construction of approximately 15 miles of new sidewalks will add \$3,000 for maintenance (\$500), supplies (\$500), snow removal (\$500), landscaping (\$1,000), and signs (\$500). Starting in FY 2010 the construction of approximately 15 miles of new sidewalks and new traffic calming measures will add \$5,000 annually to the operating budget for maintenance (\$500), supplies (\$1,300), snow removal (\$800), signs (\$500), and landscaping (\$1,900).

Schedule: Prior year work to be completed — A sidewalk project in the vicinity of Twinbrook Elementary School; pedestrian/bicyclist safety at Watts Branch Pky and Hurley Ave. FY 2009 — Five new sidewalk links: Falls Rd, Veirs Mill Rd, Welsh Dr, Mannakee St, and Taft St. FY 2010 through FY 2013 — To be determined.

Status: Implementation. This project first appeared in the FY 2004 CIP. Funding Note: Federal grants under the Safe-Routesto-School Program were pursued; \$435,500 in grant funding was awarded to the City in FY 2008 of which \$72,000 was used for pedestrian safety improvements. Also, a portion of the revenue generated by the Speed Camera program will be dedicated to improving pedestrian safety each year. Starting FY 2010, the Traffic Calming project (420-850-6A71) will be combined with the Pedestrian Safety project.

Coordination: Traffic and Transportation Commission; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Maryland State Highway Administration; Montgomery County.

Staff contact: Department of Public Works. Carrie Sanders, Transportation Planner II, 240-314-8500.

#### **Mayor and Council Vision and Priorities**

Rockville, Maryland is the governmental, commercial, and cultural center of one of the most vibrant and progressive regions in the United States. Rockville is the seat of government for Montgomery County, which is among the most affluent and highly educated counties in the nation. The City's diverse population, its strong presence in the global economy, and its outstanding city services have earned it a reputation internationally as one of the very best cities in the world to live, visit, and conduct business. While the community is focused on the future and is home to leading edge businesses, educational institutions, and cultural and entertainment opportunities, the City also retains its strong sense of history, community, and hometown flavor.

During its biannual retreat of January 12-13, 2008, the Rockville Mayor and Council developed its ten-year vision for Rockville, and identified the short-term priorities to pursue over the next two years toward achieving that vision. The vision of a desired future state of the community focuses on the following seven major themes: Distinct Neighborhoods, One City; A Cultural Destination; Green City; Quality Built Environment, Exceptional City Services; Economic Development and Sustainability; and Community Engagement.

## Distinct Neighborhoods, One City

Neighborhoods are the heart and soul of our City. Our neighborhoods are safe, attractive, and a source of pride for the residents. They reinforce a strong sense of identity and community among the citizenry. Well-maintained homes, business establishments, and public parks contribute to the City's hometown character and encourage feelings of strong neighborhood identity and harmony.

Our diverse neighborhoods represent the full history of the community, embodying the rich legacies of historic 19th and early 20th century communities, post-war "single family" suburban communities, and contemporary mixed-use and "smart growth" communities. There is a wide variety of housing choices and neighborhoods suitable to individuals of all ages, lifestyles, and income levels.

While all of our neighborhoods, new and old, exhibit strong individual identities; they are also fully integrated into the community. Neighborhoods are pedestrian friendly and physically connected to each other, to parks and to schools.

High quality public services and facilities are provided equitably by the City government, which contributes to community solidarity. Our children attend schools within the City's corporate limits and in the communities in which they live. Many community-wide special events unite us, and also attract people throughout the region.

#### 2008 - 2010 Vision Priorities

- Ensure in our planning processes that pedestrian needs are met.
- Develop a Master Plan for bike and pedestrian ways that surveys all signs, crossings, and sidewalks, identifies needed enhancements, and prioritizes the needs.
- Educate and provide operational support to neighborhoods for programming holiday events.
- Undertake an aggressive campaign and lobby the Montgomery County Public Schools to ensure that all Rockville school children are assigned to schools within Rockville.

### A Cultural Destination

Rockville is Rockville is a major regional cultural center, and is recognized as such regionally, nationally, and internationally. Published travel guides feature Rockville as a significant destination for visitors to the region.

Entering the City, visitors are immediately aware that Rockville is the seat of Montgomery County government with a rich history, a unique destination for diverse cultural presentations and fine shopping. Our many public gathering places include the Town Square, F. Scott Fitzgerald Theater, Glenview Mansion, the Science Center, VisArts, Croydon Nature Center, and other cultural and sports facilities.

Free outdoor concerts can be enjoyed in Town Center and throughout the City. Many people throughout the region enjoy our theatres, concerts, sports events, public art and sculpture, and other important presentations. Rockville is particularly noted for its nighttime entertainment.

#### 2008 - 2010 Vision Priorities

- Prepare and implement a cultural plan with ambitious goals for cultural amenities, including programs for cultural and entertainment activities throughout Town Center.
- Support and encourage the development of the new soccer team that will use the RMHS field.
- Continue to spearhead bringing a Science Center to the City.

## Green City

Residents, businesses, governments, and institutions employ sustainable practices that are sensitive to the environment. Conditions, technologies, and behaviors that significantly reduce water pollution, air pollution, and noise pollution are widespread and commonplace. The community is dedicated to fulfilling its responsibility for strong stewardship of, and living in harmony with, the natural environment.

Rockville is a leader in environmentally sustainable development that protects and enhances our community's quality of life. Public and private buildings in Rockville are constructed to achieve the highest contemporary national environmental standards. Rockville has dramatically reduced its carbon footprint and greenhouse gas emissions by utilizing alternative sources of energy, stabilizing energy use and maximizing efficiency, and employing sustainable building practices.

Rockville residents, governments, and businesses foster and apply sound environmental practices. High technology, energy efficiency and conservation, and recycling are employed to the community's advantage at every opportunity. Business and residential recycling rates are among the highest in the nation.

The erosion of the City's streams has been mitigated, and water quality standards set out in the Chesapeake Bay Agreement have been achieved. Our streets, parks, and public and private areas are "clean and green."

#### 2008 - 2010 Vision Priorities

- Continue conducting an environmental education campaign, to include recycling, eradicating invasive species, and other activities fostering environmental quality.
- Create an incentive program for homeowners and citizens to adopt practices that reduce the negative environmental impacts of their homes and behaviors.
- Identify and tap into federal and state funding programs for improving energy conservation and efficiency.

### **A** Quality Built Environment

The quality of a city's built environment is fundamental to the community's overall quality of life. Rockville is a beautiful city, and a model of quality development. Our buildings conform to the highest environmental and design standards. Great attention is given to ensuring high quality materials and technologies are incorporated in construction. Most utilities have been placed underground.

Town Center has developed fully, and in accordance with the high quality design standards of the Town Center Master Plan. A distinctive city government campus reflects Rockville's status as the seat of Maryland's preeminent county, Montgomery County, and as a regional cultural and entertainment center.

The community's streets are well lit, beautifully landscaped with many street trees, and resplendent with public art. Rockville has achieved an open street grid and excellent pedestrian connectivity. Pedestrian and bike use is encouraged and promoted, and dependence on automobiles is correspondingly reduced. Rockville Pike has been transformed into an attractive boulevard and remains an economic engine for the region.

#### 2008 - 2010 Vision Priorities:

- Successfully complete the new Zoning Ordinance approval process.
- Conduct a street lighting survey to determine its adequacy.
- Improve Pepco's responsiveness and quality of service.

### **Exceptional City Services**

Exceptional cities have exceptional local governments that are fiscally strong, and successfully anticipate and provide for community needs. The City of Rockville provides a full complement of services that are of high quality and well funded. The community's needs have been anticipated, and services adapt to and keep pace with changing needs. State of the art technology and other best practices are employed in providing municipal services.

Public safety and physical infrastructure are the top city service priorities. Public safety is ensured by means of a strong community-based policing model. Streets, sidewalks, water and sewer systems, stormwater facilities, and parks are well maintained and up to date. New development pays for the infrastructure capacity necessary to support it. Financial and budgetary management policies and practices ensure that available revenues support the City's priorities efficiently and effectively.

The City staff has a strong customer service focus, and is sensitive to the residents' needs and expectations. Services are equitably provided without regard to geography, socio-economic status, ethnicity, or age. Enhanced services are provided to vulnerable segments of the population.

#### 2008 - 2010 Vision Priorities

- Reexamine the Charter with regard to the City Council's size, term length and concurrence, and at large representation.
- Better define the authority of and coordination among boards and commissions, the process for filling vacancies, and the qualifications of members.
- Analyze and adopt, if feasible, a property tax deferral program for seniors.

#### ( Economic Development and Sustainability

A strong economy that provides abundant jobs is a fundamental component of a successful city. Rockville is a regional employment center for both the public and private sector, with a strong emphasis on clean, high-tech industry. As the County seat, State and county government are major employers. The City's reputation as a cultural and entertainment center is also a major factor in its economic development.

Rockville's strong, diversified economy is growing sufficiently to meet the demands for high quality public services, programs and facilities, and to support high quality retail, service and trade sectors. The City's commitment to economic development is realized through an economic development strategy that grasps fully the close interrelationships among the local economy, land use, private investment, quality planning, city regulations, public infrastructure and services, environmental quality, and the fiscal strength of the city government.

Rockville has the reputation as a highly desirable place to do business. A well-managed city government that enforces regulations fairly and consistently, high quality city services and public infrastructure, and an excellent educational system contribute to Rockville's success in attracting and retaining businesses.

The business community engages in civic and community activities and processes, and the city government encourages it to do so. The City's participation in strong partnerships among the private, public, and non-profit sectors effectively addresses community needs and aspirations.

#### 2008 - 2010 Vision Priorities

- Develop and implement a City branding campaign with a goal of attracting the public to
- Encourage the business community to become more involved in civic and community activities, including the City joining the Rockville Chamber of Commerce, Montgomery County Chamber of Commerce, and Committee for Montgomery County.
- Develop partnerships with local venues to increase local entertainment.

#### **†††** Community Engagement

The most successful communities provide multiple opportunities and avenues for citizens to engage their government effectively, and work actively for the betterment of the community. In Rockville, the public's access to government is fully open. The City vigorously employs a multiplicity of communication techniques to keep the citizenry fully informed in a manner that facilitates broad and effective citizen participation in city decision-making.

The City learns from other successful communities, and stays current with the most effective means of communication. The full spectrum of media is employed, including electronic technologies, the printed word, and direct face-to-face communication. The City also works in concert with the press and other organizations to achieve optimal public information and education.

Residents and businesses use multiple methods to obtain information from the City, and to provide input to the City. Residents and businesses have access to all the information required to understand city actions and issues as well as external issues that affect the community. Residents are satisfied with the customized options to participate, and feel their viewpoint is considered.

Public education and outreach programs are strategically designed to achieve the involvement of all interested individuals and groups at early stages of policy development and decision-making. The City measures and monitors the success of its efforts.

#### 2008 - 2010 Vision Priorities

- Improve the effectiveness and inclusiveness of citizen input systems, with the objective of achieving as broad and unifying a consensus as possible.
- Increase resources for web-based and other technology-based methods for information dissemination.

## City of Rockville Mayor and Council



From left to right: Councilmember Phyllis Marcuccio, Councilmember Piotr Gajewski, Mayor Susan R. Hoffmann, Councilmember John B. Britton, Councilmember Anne M. Robbins

## **Recreation and Parks Program Area Overview**

#### **Description:**

The projects in the Recreation and Parks Program Area focus on maintaining and improving the quality, attractiveness, and usability of the City's "greenfrastructure" of parks, open spaces, forest areas, and rights-of-way, as well as constructing and maintaining the City's 69 buildings. Projects also address active park areas, such as ballfields, playground equipment, hard surface courts, pathways, bikeways, and pedestrian bridges. Projects to preserve and enhance the City's historic assets within the public park system are included. A Master Plan for maintenance and improvements to each major City building is updated annually, and the resultant projects are included in the CIP.

#### Goal:

To preserve, protect, and enhance the environment within the City's public park system, and promote wholesome and stimulating leisure time opportunities that foster the enrichment of individual and family experiences.

#### **Objectives**:

- Protect and enhance the City's environment and natural resources.
- Plan, design, and construct new recreation and parks facilities in growth areas and in existing areas of the City that are underserved.
- Preserve and enhance historical resources located within the public park system.
- Plan and design a balanced system of safe parks, open spaces, forest areas, and facilities that meet the present and future leisure time needs of all Rockville citizens.
- Plan, design, and construct safe, accessible public building facilities throughout the City.
- Design and maintain the City's parks and facilities at high quality standards.
- Beautify the City's neighborhoods, rights-of-way, facility grounds, parks, business and commercial areas with flowers and quality landscaping.
- Encourage more art by providing public programs devoted to beautifying the City.
- Provide accessible special service facilities, including a senior center, golf course, swim center, nature center, skate park, dog park, and community recreation centers, which offer opportunities for desirable leisure time activities.

#### **Project Status:**

The following projects in the Recreation and Parks Program Area are new entries for FY 2009:

• Pedestrian Bikeway System Improvements (420/380-900-9A67)...... page 55

The following projects have been closed. These projects do not appear in the FY 2009 - 2013 CIP:

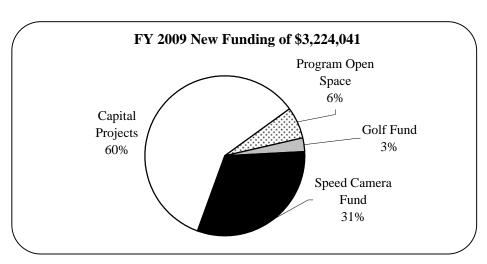
- Bicycle Route System Improvements (420-900-9C61)
- Community Gym Contribution (420-900-2A61)
- Dog Park and Exercise Areas (420-900-3A61)
- Potomac Woods Park Improvement (420-900-5B61)
- Twinbrook Comm. Center Improv. (420-900-7A61)

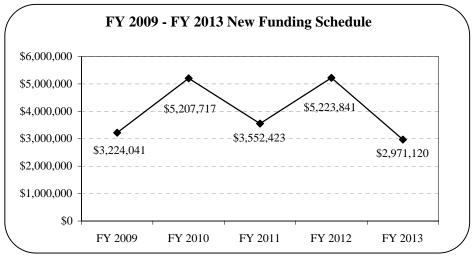
## **FY 2009 - 2013 Recreation and Parks Appropriation Schedule**

A	Prior	New		Future A	ppropriation	Schedule		Current
Appropriation Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Art in Public Architecture	315,011	113,972	79,305	20,796	28,407	12,518	3,000	573,009
Art in Public Places	1,406,064	64,860	67,466	67,896	70,460	70,984	-	1,747,730
Asphalt/Concrete Improvement	2,025,792	176,685	191,000	141,000	190,000	115,000	-	2,839,477
Athletic Court System Improv.	983,942	73,000	120,000	105,000	160,000	128,000	-	1,569,942
Ballfield Equipment Replacement	-	-	423,000	156,760	543,000	-	92,000	1,214,760
Civic Center Accessibility Improv.	40,000	-	123,000	553,858	1,252,264	974,821	-	2,943,943
College Gardens Park Improv.	933,573	-	-	-	-	-	-	933,573
Community Landscape Enhance.	-	-	165,000	112,711	-	-	-	277,711
Courthouse Square Fountain Plaza	-	-	-	121,534	-	-	-	121,534
Croydon Creek Nature Center	1,536,330	-	-	-	-	-	-	1,536,330
F. Scott Fitzgerald Theatre	1,727,595	46,000	192,000	-	743,000	125,000	-	2,833,595
Fallsgrove Park	375,000	317,485	-	-	-	-	-	692,485
Fallsgrove SWM Pond Enhanc.	135,000	-	-	-	-	-	-	135,000
Gateway Welcome Signs	-	-	25,000	450,000	-	-	-	475,000
Glenview Mansion Improvements	1,457,564	-	50,000	-	335,000	162,000	-	2,004,564
HVAC Replacement - City Bldgs	85,070	98,215	163,669	-	150,000	102,797	-	599,751
King Farm "Farmstead" Park	641,064	-	528,858	-	128,000	-	-	1,297,922
Maryvale Park Improvements	131,500	56,000	-	-	-	-	-	187,500
Mattie J. T. Stepanek Park	3,487,508	640,382	142,618	-	-	-	-	4,270,508
Outdoor Security Lighting	-	-	-	357,000	-	-	250,000	607,000
Park Land and Open Space Acq.	-	-	-	-	-	-	-	-
Park Pedestrian Bridge Improv.	529,500	52,500	116,300	-	196,100	-	-	894,400
Park Shelter Improvement	-	-	110,000	-	-	-	-	110,000
Park System Sign Replacement	-	-	-	191,000	-	-	-	191,000
Ped / Bike Bridge Over I-270	5,381,182	-	-	-	-	-	-	5,381,182
Pedestrian Bikeway System Improv.	85,000	1,010,000	-	-	-	-	-	1,095,000
Playground Equip. Replacement	2,023,681	60,000	340,000	270,000	420,000	280,000	620,000	4,013,681
Pumphouse Facility Improvement	-	31,000	402,784	-	-	-	-	433,784
RedGate Golf Course Improvement	279,500	93,000	-	-	-	-	-	372,500
Rockcrest Recreation Center	-	-	71,967	864,868	-	-	-	936,835
Roofing Replacement	-	-	60,000	-	-	1,000,000	1,000,000	2,060,000
Senior Center Improvements	1,689,514	-	1,725,750	-	500,000	-	-	3,915,264
Swim Center Improvements	859,029	390,942	110,000	140,000	507,610	-	300,000	2,307,581
Swim Center — Meet / Fit Room	1,841,237	-	-	-	-	-	-	1,841,237
Thomas Farm Community Center	5,664,858	-	-	-	-	-	-	5,664,858
Veirs Mill Rd Landscape Enhance.	141,000	-	-	-	-	_	-	141,000
Total	33,775,514	3,224,041	5,207,717	3,552,423	5,223,841	2,971,120	2,265,000	56,219,656

FY 2009 - 2013 Recreation and Parks Funding Schedule

Eunding Cahadula	Prior	New		Future	e Funding S	chedule		Current
Funding Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	12,637,420	1,913,659	3,957,342	3,048,565	5,223,841	2,971,120	2,265,000	32,016,947
Bond Proceeds (Capital)	9,914,866	-	-	-	-	-	-	9,914,866
Developer	439,988	-	-	-	-	-	-	439,988
Federal Grant	3,880,910	-	-	-	-	-	-	3,880,910
State Grant	898,451	-	700,375	-	-	-	-	1,598,826
State Bond Bill	350,000	-	-	-	-	-	-	350,000
Program Open Space	5,145,379	207,382	500,000	503,858	-	-	-	6,356,619
Rockville Seniors, Inc	229,000	-	50,000	-	-	-	-	279,000
Golf Fund	279,500	93,000	-	-	-	-	-	372,500
Speed Camera Fund	-	1,010,000	-	-	-	-	-	1,010,000
Total	33,775,514	3,224,041	5,207,717	3,552,423	5,223,841	2,971,120	2,265,000	56,219,656





# **FY 2009 Recreation and Parks Appropriation Summary**

Total FY 2009 Appropriations	Capital Projects	Water	Sewer	SWM	Parking	Golf	Speed	Current Total
Prior Year Appropriations	33,496,014	-	-	-	-	279,500	-	33,775,514
Less Expended as of 03/31/08	(21,361,554)	-	-	-	-	(117,641)	-	(21,479,195)
Prior Year Funds Carried Over	12,134,461	-	-	-	-	161,859	-	12,296,320
Add New Appropriations	2,121,041	-	-	-	-	93,000	1,010,000	3,224,041
Total	14,255,502	-	-	-	-	254,859	1,010,000	15,520,361

FY 2009 Appropriations by Project	Capital Projects	Water	Sewer	SWM	Parking	Golf	Speed	Current Total
Art in Public Architecture	308,588	-	-	-	-	-	-	308,588
Art in Public Places	425,715	-	-	-	-	-	-	425,715
Asphalt/Concrete Improvement	331,707	-	-	-	-	-	-	331,707
Athletic Court System Improvement	93,884	-	-	-	-	-	-	93,884
College Gardens Park Improvements	933,573	-	-	-	-	-	-	933,573
Croydon Creek Nature Center	87,120	-	-	-	-	-	-	87,120
F. Scott Fitzgerald Theatre	312,325	-	-	-	-	-	-	312,325
Fallsgrove Park	652,420	-	-	-	-	-	-	652,420
Fallsgrove SWM Pond Enhancements	127,130	-	-	-	-	-	-	127,130
Glenview Mansion Improvements	62,814	-	-	-	-	-	-	62,814
HVAC Replacement — City Buildings	173,915	-	-	-	-	-	-	173,915
King Farm "Farmstead" Park	113,481	-	-	-	-	-	-	113,481
Maryvale Park Improvements	187,500	-	-	-	-	-	-	187,500
Mattie J. T. Stepanek Park	1,918,733	-	-	-	-	-	-	1,918,733
Park Pedestrian Bridge Improvement	197,400	-	-	-	-	-	-	197,400
Ped / Bike Bridge Over I-270	166,447	-	-	-	-	-	-	166,447
Pedestrian Bikeway System Improve.	85,000	-	-	-	-	-	1,010,000	1,095,000
Playground Equip. Replacement	642,894	-	-	-	-	-	-	642,894
Pumphouse Facility Improvement	31,000	-	-	-	-	-	-	31,000
RedGate Golf Course Improvement	-	-	-	-	-	254,859	-	254,859
Senior Center Improvements	284,684	-	-	-	-	-	-	284,684
Swim Center Improvements	666,479	-	-	-	-	-	-	666,479
Swim Center — Meet / Fit Room	1,721,986	-	-	-	-	-	-	1,721,986
Thomas Farm Community Center	4,589,707	-	-	-	-	-	-	4,589,707
Veirs Mill Road Landscape Enhance.	141,000	-	-	-	-	-	-	141,000
Total	14,255,502	-	-		-	254,859	1,010,000	15,520,361

## **FY 2009 - 2013 Recreation and Parks Program Area Summary**

## OPERATING COST IMPACT

General Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Art in Public Places	5,000	5,000	5,000	-	-	-
Community Landscape Enhance.	-	-	-	2,000	-	-
Fallsgrove Park	15,500	10,595	-	-	-	-
Fallsgrove SWM Pond Enhancements	15,000	-	-	-	-	-
Gateway Welcome Signs	-	-	9,000	-	-	-
King Farm "Farmstead" Park	-	-	13,000	2,000	-	-
Maryvale Park Improvements	-	2,000	-	-	-	-
Mattie J. T. Stepanek Park	-	10,500	-	-	-	-
Senior Center Improvements	-	-	86,035	-	-	-
Swim Center Improvements	-	-	-	196,243	-	-
Swim Center — Meet / Fit Room	131,138	26,141	-	-	-	-
Thomas Farm Community Center	311,411	79,520	-	-	-	-
Veirs Mill Road Landscape Enhance.	11,200	-	-	-	-	-
Total	489,249	133,756	113,035	200,243	-	-

### UNFUNDED SCHEDULE

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
King Farm "Farmstead" Park	-	-	-	-	1,500,000	15,000,000
Mattie J. T. Stepanek Park	-	100,000	-	-	-	-
Park Land and Open Space Acq. 1	2,000,000	1,000,000	1,200,000	-	-	-
Senior Center Improvements	-	1,500,000	-	-	-	-
Total	2,000,000	2,600,000	1,200,000	-	1,500,000	15,000,000

<sup>&</sup>lt;sup>1</sup> This project is fully unfunded.

**Project Name:** Art in Public Architecture

**Project Number:** 420-900-9B61 **Program Area:** Recreation and Parks

Prior Appropriations:315,011Add New Appropriations:113,972Add Future Appropriations:144,026Current Project Total:573,009

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 315,011

 Less Expended:
 120,395

 Prior Year Funds Carried Over:
 194,616

 Add New Appropriations:
 113,972

 Total FY 2009 Appropriations:
 308,588

 Percent Expended:
 21%



**Description:** The Art in Public Architecture ordinance (AIPA) requires that an amount equal to one percent of the City's costs for capital projects involving the construction of, or major improvements to, buildings, parks and other public structures be reserved for the procurement and installation of permanent artwork at the construction site. AIPA funds generated by smaller projects, which may not amount to enough to procure a viable artwork, may be "pooled" in support of a larger City public art project. This program funds acquisitions and commissions for public art projects as recommended by the Cultural Arts Commission and citizens, and may be used to supplement funding from the Art in Public Places project (420-900-9A61). Note: Although the budget for FY 2010 and future years are less than \$100,000, this project remains in the capital program because it has a dedicated funding source.

Appropriation	Prior	New		Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Construction	315,011	113,972	79,305	20,796	28,407	12,518	3,000	573,009			
Total	315,011	113,972	79,305	20,796	28,407	12,518	3,000	573,009			

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	315,011	113,972	79,305	20,796	28,407	12,518	3,000	573,009		
Total	315,011	113,972	79,305	20,796	28,407	12,518	3,000	573,009		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	ı	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

Schedule: The AIPA project has been banking funds for several years to support public art in the Town Center area. Plans developed in FY 2006 dedicated \$145,755 for art within the Rockville Town Square redevelopment. Plans for the remaining balance include: Rockville Arts and Innovation Center, Mattie J.T. Stepanek Park, Swim Center Meeting/Fitness Room, Thomas Farm Community Center, King Farm Farmstead, City Hall, College Gardens Park improvements. FY 2009 — Fallsgrove Park, Croydon Creek Nature Center, F. Scott Fitzgerald Theater, Rockville Municipal Swim Center (RMSC). FY 2010 — Pumphouse Facility Improvements, F. Scott Fitzgerald Theatre. FY 2011— Rockcrest Recreation Center, Isreal Park Shelter

**Status:** Implementation. This project first appeared in the FY 1999 CIP.

**Coordination:** Cultural Art Commission; Arts in Town Center Task Force; Neighborhood Civic Associations; User Groups; Recreation and Park Advisory Board; Development Review Committee; Art in Public Places project (420-900-9A61).

Staff contact: Department of Recreation and Parks. Betty Wisda, Arts Programs Supervisor, 240-314-8681.

Project Name: Art in Public Places
Project Number: 420-900-9A61
Program Area: Recreation and Parks

Prior Appropriations:1,406,064Add New Appropriations:64,860Add Future Appropriations:276,806Current Project Total:1,747,730

Status of Prior Year Appropriations as of 03/31/08:

Total

Prior Year Appropriations:1,406,064Less Expended:1,045,209Prior Year Funds Carried Over:360,855Add New Appropriations:64,860Total FY 2009 Appropriations:425,715Percent Expended:60%



**Description:** This program funds primarily acquisitions and commissions as well as performing, literary and visual arts for public art projects as recommended by the Cultural Arts Commission and citizens. The site-specific projects generally express historical, cultural, or social themes related to the functions and particular location. This program carries out the Art in Public Places Master Plan. Funding is obtained by setting aside an annual \$1 per capita for the program. The Art in Public Places Program (AIPP) can be used in conjunction with the Art in Public Architecture project (420-900-9B61). Note: Although the budgets for FY 2009 and future years are less than \$100,000, this project remains in the capital program because it has a dedicated funding source.

dedicated randing source.	•							
Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	1,406,064	64,860	67,466	67,896	70,460	70,984	-	1,747,730
Total	1,406,064	64,860	67,466	67,896	70,460	70,984	-	1,747,730
Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	1,286,076	64,860	67,466	67,896	70,460	70,984	-	1,627,742
D 1	110000							110000

		-	-	-		-	
Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	1	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	5,000	5,000	5,000	Ι	-	-

67,466

**Explanation of impact:** Completing these projects will add \$5,000 in FY 2009, FY 2010 and FY 2011 for maintenance of the additional artwork.

Schedule: The AIPP project has been banking funds for several years to support public art in the Town Center area. Plans developed in FY 2006 dedicated \$107,245 for art within the Rockville Town Square redevelopment. Plans for the remaining balance include funding for additional projects in Town Center such as the Rockville Metro Station Promenade staircase, the Park Road underpass and several projects for other sections of Town Center, such as north of Beall and N. Stonestreet Avenue corridor. Other proposed projects include creating a cultural plan, Thomas Farm Community Center, Mattie J. T. Stepanek Park, City Hall, Pumphouse, Swim Center, King Farm Farmstead, F. Scott Fitzgerald Theater and Croydon Creek Nature Center. The project funds temporary public art exhibits for the Civic Center Park and Town Center as well.

**Status:** Implementation. This project first appeared in the FY 1999 CIP.

**Coordination:** Cultural Arts Commission; Art in Town Center Task Force; Neighborhood Civic Associations; User Groups; Recreation and Park Advisory Board; Development Review Committee; Art in Public Architecture project (420-900-9B61).

Staff contact: Department of Recreation and Parks. Betty Wisda, Arts Programs Supervisor, 240-314-8681.

Project Name: Asphalt/Concrete Improvement

Project Number: 420-900-4L61
Program Area: Recreation and Parks

Prior Appropriations:2,025,792Add New Appropriations:176,685Add Future Appropriations:637,000Current Project Total:2,839,477

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 2,025,792
Less Expended: 1,870,770
Prior Year Funds Carried Over: 155,022
Add New Appropriations: 176,685
Total FY 2009 Appropriations: 331,707
Percent Expended: 66%





**Description:** This project funds improvements to the infrastructure of the City's parks and buildings, including roadways, sidewalks, pathways, parking lots, retaining walls, plazas, drains, culverts, curbs and gutters, railings, fences, light fixtures, bollards, and line striping. Projects are identified in a five-year plan that is updated annually.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	47,433	18,000	15,000	14,000	20,000	15,000	-	129,433		
Construction	1,968,266	158,685	176,000	127,000	170,000	100,000	-	2,699,951		
Other	10,093	-	-	ı	-	-	-	10,093		
Total	2,025,792	176,685	191,000	141,000	190,000	115,000	-	2,839,477		

Funding	Prior	New	w Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Capital Projects	1,683,792	176,685	191,000	141,000	190,000	115,000	-	2,497,477	
Bond Proceeds (Capital)	342,000	-	-	ı	ı	ı	-	342,000	
Total	2,025,792	176,685	191,000	141,000	190,000	115,000	-	2,839,477	
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Unfunded		-	-	-	-	-	-	-	
Onerating Cost Impact		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs		

Explanation of impact: The completion of this project will have no measurable impact on the operating budget.

Schedule: Prior year work to be completed — Montrose: path, steps, retaining wall; Baltimore Road: rights-of-way (ROW) path; Woodley Gardens: overlay pathway; Dogwood and Scotch Mist Ct.: ROW path repair. FY 2009 — Anderson: path; City Hall: phase I parking lot repair and overlay; Dawson Farm: path repair; Dogwood and Elwood: retaining walls. FY 2010 — City Hall: phase II parking lot repair and overlay; E. Gude and Seven Locks Rd.: mill and overlay bike paths; David Scull, Isreal, and Mark Twain: bleacher pads; Isreal and Welsh: paths. FY 2011 — Calvin, Dogwood, Hillcrest, and Twinbrook: repair/overlay paths; Maryvale: overlay parking; Senior Center: shuffle board. FY 2012 — Civic Center: parking lot repair/overlay; Rockcrest and Potomac Woods: repair/overlay paths. FY 2013 — Dogwood: additional parking; Silver Rock: path; Twinbrook: fence; Montrose Woods: retaining walls.

**Status:** Implementation. This project first appeared in the FY 1994 CIP.

General Fund

Coordination: Recreation and Park Advisory Board; Neighborhood Civic Associations; Development Review Committee.

Staff contact: Department of Recreation and Parks. Jerry Daus, Parks and Facilities Development Manager, 240-314-8607.

Project Name: Athletic Court System Improvement

**Project Number:** 420-900-4M61 **Program Area:** Recreation and Parks

Prior Appropriations:983,942Add New Appropriations:73,000Add Future Appropriations:513,000Current Project Total:1,569,942

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 983,942

 Less Expended:
 963,058

 Prior Year Funds Carried Over:
 20,884

 Add New Appropriations:
 73,000

 Total FY 2009 Appropriations:
 93,884

 Percent Expended:
 61%





**Description**: This project funds construction of new courts and preventative maintenance on existing courts, including asphalt surfaces, color coat, net posts, goals, fencing, benches and lighting. Projects are identified in a five-year plan that is updated annually.

Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	32,000	-	-	-	-	-	-	32,000		
Construction	951,942	73,000	120,000	105,000	160,000	128,000	-	1,537,942		
Total	983,942	73,000	120,000	105,000	160,000	128,000	-	1,569,942		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	983,942	73,000	120,000	105,000	160,000	128,000	-	1,569,942
Total	983,942	73,000	120,000	105,000	160,000	128,000	-	1,569,942

Unfunded Schedule	FY 2008	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2008	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

Schedule: Prior year work to be completed — Monument: seal and line stripe basketball court. FY 2009 — Horizon Hill: overlay, seal and color coat basketball courts; Welsh: color coat tennis and basketball courts; Woottons Mill: color coat tennis and basketball courts. FY 2010 — Montrose: color coat tennis and basketball courts, replace tennis fence; Welsh: seal skate park; Dogwood: color coat tennis and basketball courts. FY 2011 — David Scull, Elwood Smith, Lone Oak: color coat basketball court; Senior Center: overlay and color coat basketball courts. FY 2012 — North Farm, Potomac Woods: color coat; Glenora: color coat basketball, overlay and color coat tennis, replace fence. FY 2013 — Civic Center, Isreal, Twinbrook, Woodley Gardens: color coat tennis and basketball courts.

**Status:** Implementation. This project first appeared in the FY 1994 CIP.

**Coordination:** Recreation and Park Advisory Board; Neighborhood Civic Associations and Adjacent Landowners; Neighborhood Resource Team; Development Review Committee.

Staff contact: Department of Recreation and Parks. Jerry Daus, Parks and Facilities Development Manager, 240-314-8607.

Project Name: Ballfield Equipment Replacement

Project Number: 420-900-9D61
Program Area: Recreation and Parks

Prior Appropriations: -

Add New Appropriations: Add Future Appropriations: 1,214,760

Current Project Total: 1,214,760

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%





**Description:** This project funds improvements to City ballfields and community-use "adopt-a-field" school fields, including fences, benches, dugouts, goals, lighting and other amenities. Projects are identified in a five-year plan that is updated each year. The Broome Park field lighting system, scheduled for FY 2010, will replace a 28-year-old system that no longer functions efficiently and is too old to overhaul. The Dogwood Park field lighting system, scheduled for FY 2012, will replace a 23-year-old system that no longer functions efficiently and is too old to overhaul.

Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Construction	-	1	423,000	156,760	543,000	-	92,000	1,214,760		
Total	-	-	423,000	156,760	543,000	-	92,000	1,214,760		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	-	423,000	156,760	543,000	-	92,000	1,214,760
Total	-	-	423,000	156,760	543,000	-	92,000	1,214,760

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

Explanation of impact: The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2010 — Broome sports lighting replacement. FY 2011 — Woodley Gardens: baseline and outfield fences; Lone Oak: backstop and outfield fences; Montrose: infield fence replacements. FY 2012 — Dogwood: sports lighting replacement; replacement of outfield fence; installation of player dugouts. Future Years — Spectator bleacher replacement at Dogwood, Welsh, Broome and David Scull parks.

Status: Concept. This is a new project for the FY 2009 CIP.

**Coordination:** Recreation and Park Advisory Board; Rockville Baseball Association; Rockville Football League; Girls Softball Association.

**Staff contact:** Department of Recreation and Parks. Mike Critzer, Parks Services Manager, 240-314-8703.

**Project Name:** Civic Center Accessibility Improv.

Project Number: 420-900-4B61
Program Area: Recreation and Parks

Prior Appropriations: 40,000
Add New Appropriations: Add Future Appropriations: 2,903,943
Current Project Total: 2,943,943

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended:

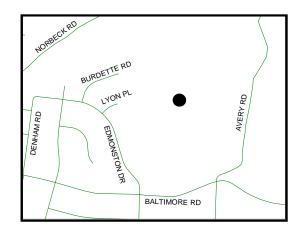
Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended:

1%



**Description:** This project funds the implementation of improvements and corrective actions needed at the Civic Center Complex, as identified in the Civic Center Long Range Plan adopted by the Mayor and Council in October 2002. Recommended projects include adequate and accessible parking, accessibility improvements, vehicular access, traffic flow, pedestrian access, landscaping, signage, and stormwater management.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	40,000	-	123,000	ı	-	-	-	163,000		
Construction	ı	-	-	553,858	1,252,264	974,821	-	2,780,943		
Total	40,000	-	123,000	553,858	1,252,264	974,821	-	2,943,943		

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Capital Projects	40,000	-	123,000	250,000	1,252,264	974,821	-	2,640,085			
Program Open Space	-	-	-	303,858	-	-	-	303,858			
Total	40,000	-	123,000	553,858	1,252,264	974,821	-	2,943,943			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	=	=	=	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

Explanation of impact: The project should have no measurable impact on the operating budget.

Schedule: FY 2010 — Design of all nine accessibility improvements. FY 2011 — Construction of project 7: main entrance to Glenview Mansion improvements, and project 8A: handicap access at Mansion. FY 2012 — Construction of project 1: park entrance, project 2: handicap access to F. Scott Fitzgerald Theatre and project 3: Theatre parking expansion. FY 2013 — Construction of project 4: main parking lot expansion (south), project 5: main parking lot expansion (north) and project 6: walkway to Mansion.

**Status:** Concept/Design. This project first appeared in the FY 2004 CIP.

Coordination: Glenview Mansion Subcommittee; Disabilities Access Advisory Committee; Recreation and Park Advisory Board; Development Review Committee; Historic District Commission; Cultural Arts Commission; Neighborhood Civic Associations and Adjacent Landowners.

Staff contact: Department of Recreation and Parks. Kathleen Moran, Civic Center Superintendent, 240-314-8662.

**Project Name:** College Gardens Park Improvements

Project Number: 420-900-8B61
Program Area: Recreation and Parks

Prior Appropriations: 933,573
Add New Appropriations: Add Future Appropriations: Current Project Total: 933,573

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended:

933,573

933,573

933,573



**Description:** This project funds improvements to College Gardens Park including the replacement of aging park amenities; relocation and upgrade of walking trails, basketball court, and gazebo; replacement of playground equipment and installation of fitness equipment. Members of the College Gardens Task Force assisted staff with the development of a park master plan which includes the following elements: layout of pedestrian circulation within the park; layout and hardscape design of paved area with shelter and gazebo; design of basketball court and picnic area; play and fitness equipment design; landscape design for pond perimeter and accent plantings; design of boardwalks, piers, overlooks, and interpretive signage. A stormwater management retrofit to the park pond will be included in the College Gardens Park — SWM project (330-850-2B59) located in the Stormwater Management Program Area of the CIP.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	45,000	-	-	-	-	-	-	45,000
Construction	888,573	-	-	-	-	1	-	888,573
Total	933,573	-	-	-	-	-	-	933,573

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Bond Proceeds (Capital)	933,573	ı	-	1	-	1	-	933,573
Total	933,573	-	=	-	=	-	-	933,573
					T		ı	
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	=	-	-	-	-	-
7								
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	

**Explanation of impact:** This project will have no measurable impact on the operating budget.

**Schedule:** FY 2009 — Begin construction. Pond retrofit will be coordinated with park construction.

**Status:** Implementation. Staff, members of the College Gardens Civic Association, and residents from adjacent neighborhoods have completed concept development for the project. This project first appeared in the FY 2007 CIP. The project is expected to go out to bid in spring 2008 and construction is expected to commence in summer 2008. Construction is anticipated to take one year to complete. Note: \$8,886 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Maryland Department of the Environment; Montgomery County Public Schools (MCPS); College Gardens Park SWM project (330-850-2B59) in the Stormwater Management Program Area, Cultural Arts Commission.

**Staff contact:** Department of Recreation and Parks. Mike Critzer, Parks Services Manager, 240-314-8703. Department of Public Works. Lise Soukup, Civil Engineer II, 240-314-8500; Susan Straus, Chief Engineer/Environment, 240-314-8500.

**Project Name:** Community Landscape Enhance.

Project Number: 420-900-8H61
Program Area: Recreation and Parks

Prior Appropriations:

Add New Appropriations:

Add Future Appropriations: 277,711
Current Project Total: 277,711

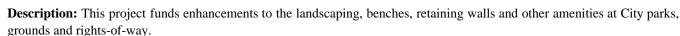
Status of Prior Year Appropriations as of 03/31/08:

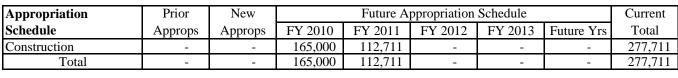
**Total FY 2009 Appropriations:** 

Prior Year Appropriations:

Less Expended: Prior Year Funds Carried Over: Add New Appropriations: -

Percent Expended: 0%





Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Capital Projects	ı	-	165,000	112,711	-	1	-	277,711			
Total	-	-	165,000	112,711	=	-	-	277,711			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	2,000	-	-

Explanation of impact: The completion of this project will add \$2,000 for maintenance of garden and pathways in FY 2012.

**Schedule:** FY 2010 — Civic Center: replace metal guardrail along service road with stone wall; Rockmead Park: landscape improvements. FY 2011 — Civic Center: replace wood bollards with ornamental concrete or steel; Civic Center Park: cleanup of natural materials adjacent to the stream valley. Note: The Beall Dawson Historical Park improvements (install brick path, bench and landscaping in the kitchen garden area, replace sign) and the Veterans Park landscape improvements (remove barberry and replace with shrub roses) will be included in the FY 2012 and FY 2013 Recreation and Parks operating budget respectively.

**Status:** Concept. This project first appeared in the FY 2008 CIP.

**Coordination:** Recreation and Park Advisory Board; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Historic District Commission; Glenview Mansion Subcommittee.

**Staff contact:** Department of Recreation and Parks. Rob Orndorff, Horticulturist, 240-314-8707.



**Project Name:** Courthouse Square Fountain Plaza

**Project Number:** 420-900-6A21 **Program Area:** Recreation and Parks

Prior Appropriations:

Add New Appropriations: Add Future Appropriations: 121,534

Current Project Total: 121,534

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

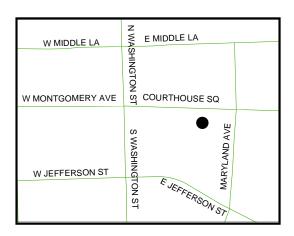
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** The stonework and concrete around the Spirit of Rockville fountain is showing significant deterioration. The sandstone benches are wearing and chipped, and the radiating stone in the plaza is chipped and cracked. Concrete and stonework will require replacement and/or repair. This project will fund reconstructing the concrete and stonework around the Spirit of Rockville fountain, with design emphasis on improved life-cycle performance.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Construction	-	-	-	121,534	-	-	-	121,534		
Total	-	-	-	121,534	-	-	-	121,534		
- ·	ъ.				T 11 0		1	G .		

Funding	Prior	New		Future	Funding Scl	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	-	-	121,534	-	ı	-	121,534
Total	-	-	-	121,534	-	1	-	121,534

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2011 — Remove and replace stone work around fountain and benches.

Status: Concept. This project first appeared in the FY 2006 CIP.

Coordination: Cultural Arts Commission; Recreation and Park Advisory Board; Montgomery County.

Staff contact: Department of Recreation and Parks. Rob Orndorff, Horticulturist, 240-314-8707.

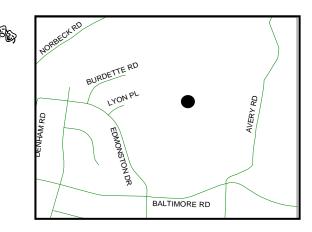
**Project Name:** Croydon Creek Nature Center

Project Number: 420-900-0A61
Program Area: Recreation and Parks

Prior Appropriations: 1,536,330
Add New Appropriations: Add Future Appropriations: Current Project Total: 1,536,330

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 1,536,330
Less Expended: 1,449,210
Prior Year Funds Carried Over: 87,120
Add New Appropriations: Total FY 2009 Appropriations: 87,120
Percent Expended: 94%



**Description:** This project funds improvements to the Croydon Creek Nature Center. A companion project funded in the Department of Recreation and Parks operating budget will construct an exhibit focusing on "Environmental Sustainability" in the lower level. The exhibit will provide information about protecting the planet's resources and examples of ways residents can make their homes and lives more environmentally sustainable.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	115,000	-	ı	ı	-	-	-	115,000		
Construction	1,311,330	-	ı	ı	-	-	-	1,311,330		
Other	110,000	-	-	-	-	1	-	110,000		
Total	1,536,330	-	-	-	-	-	-	1,536,330		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	166,330	-	-	1	-	1	-	166,330		
Bond Proceeds (Capital)	407,000	-	-	ı	-	-	-	407,000		
Federal Grant	34,000	-	-	ı	-	-	-	34,000		
Program Open Space	929,000	-	-	-	-	-	-	929,000		
Total	1,536,330	-	-	-	-	-	-	1,536,330		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	ı	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	=	ı	=	-	=

**Explanation of impact:** The operating cost impacts were previously included in the operating budget.

**Schedule:** Prior year work to be completed — Complete construction of lower level improvements.

**Status:** Implementation. This project first appeared in the FY 2000 CIP. Final phase of construction includes lower level construction. This project went out to bid spring 2008 and construction is anticipated to be completed in early fall 2008. Note: \$873 has been budgeted in the Art in Public Architecture project for artwork.

Coordination: Recreation and Park Advisory Board, Cultural Arts Commission.

**Staff contact:** Department of Recreation and Parks. Jerry Daus, Parks and Facilities Development Manager, 240-314-8607 and Elissa Totin, Nature Center Supervisor, 240-314-8772.

**Project Name:** F. Scott Fitzgerald Theatre

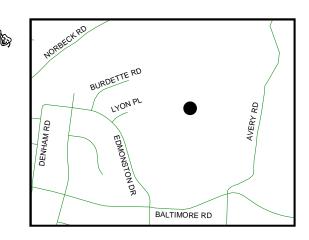
**Project Number:** 420-900-2C61 **Program Area:** Recreation and Parks

Prior Appropriations:1,727,595Add New Appropriations:46,000Add Future Appropriations:1,060,000Current Project Total:2,833,595

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:1,727,595Less Expended:1,461,270Prior Year Funds Carried Over:266,325Add New Appropriations:46,000Total FY 2009 Appropriations:312,325

Percent Expended: 52%



**Description:** This project funds renovations, improvements, and technical upgrades to the F. Scott Fitzgerald Theatre including the Social Hall. New expanded Social Hall restrooms will replace outdated facilities. A new kitchenette will provide appropriate support to user groups. Completion of these projects will maintain and improve the F. Scott Fitzgerald Theatre facilities and equipment, which is critical to sustaining customer satisfaction and user fee revenues.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	37,000	-	18,000	-	74,300	ı	-	129,300
Construction	1,633,819	46,000	98,000	-	668,700	125,000	-	2,571,519
Other	56,776	-	76,000	-	-	-	-	132,776
Total	1,727,595	46,000	192,000	-	743,000	125,000	-	2,833,595

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	1,092,019	46,000	192,000	1	743,000	125,000	-	2,198,019		
Bond Proceeds (Capital)	389,000	-	-	ı	-	ı	-	389,000		
State Grant	246,576	-	-	ı	-	ı	-	246,576		
Total	1,727,595	46,000	192,000	-	743,000	125,000	-	2,833,595		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	1	1	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** This project will have no measurable impact on the operating budget.

Schedule: Prior year work to be completed — Replacement of lobby doors and various theater equipment; design and construction for new Social Hall restroom and kitchenette. FY 2009 — Complete construction of new Social Hall restrooms and kitchenette. FY 2010 — Theater pit improvement project. FY 2012 — Social Hall improvements to create new Social Hall ADA entrance and hallway to south corridor for theater patrons in coordination with handicap parking construction funded in the Civic Center Accessibility Improvements project (420-900-4B61); Install moveable walls to create breakout/rehearsal spaces, improve floor, ceiling and HVAC duct system to support sound-proof breakout areas. FY 2013 — Improvements to Box office; replace stage lighting and sound equipment.

**Status:** Implementation. This project first appeared in the FY 1992 CIP. Note: \$15,270 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination:** Theatre User Group Committee; Cultural Arts Commission; Recreation and Park Advisory Board; Civic Center Accessibility Improvements project (420-900-4B61).

Staff contact: Department of Recreation and Parks. Kathleen Moran, Civic Center Supervisor, 240-314-8662.

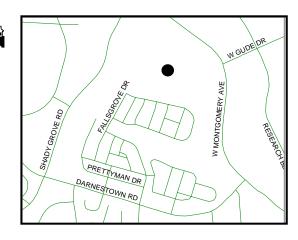
Project Name: Fallsgrove Park
Project Number: 420-900-1B61
Program Area: Recreation and Parks

Û

Prior Appropriations: 375,000
Add New Appropriations: 317,485
Add Future Appropriations: Current Project Total: 692,485

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:375,000Less Expended:40,065Prior Year Funds Carried Over:334,935Add New Appropriations:317,485Total FY 2009 Appropriations:652,420Percent Expended:6%



**Description:** This project funds a seven-acre active park in the Fallsgrove neighborhood that may include playfields, hard surface courts, a playground, community garden plots, a gazebo, picnic areas, pathways, a fitness cluster, passive areas, wooded areas and landscaping. The impact on surrounding residences, access points, views, buffers and screening will be considered. As part of the approved Comprehensive Planned Development, 87.5 acres of public parkland within Fallsgrove was dedicated to the City.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	375,000	317,485	_	-	_	-	-	692,485
Total	375,000	317,485	-	-	-	-	-	692,485
Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	71,000	217,485	-	-	-	-	-	288,485
Bond Proceeds (Capital)	134,000	ı	ı	-	-	1	-	134,000
Program Open Space	170,000	100,000	-	-	-	-	-	270,000
Total	375,000	317,485	-	-	-	ı	-	692,485
		TT 2000	TT 2010	TT 2011	TT 2012	TT 2012		m 1
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	-	
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
General Fund		15,500	10,595	-	-	-	-	

**Explanation of impact:** The completion of this multi-phase project will add \$15,500 (\$14,000 park maintenance and \$1,500 utilities) in FY 2009. The completion of the park amenities will add \$10,595 to the FY 2010 operating budget for a summer playground site and staff/supplies. The playground site will generate approximately \$1,500 in revenue.

**Schedule:** Prior year work to be completed — Complete design; Initiate phase I construction, grading, stormwater management and some park amenities. FY 2009 — Phase II completion of park amenities. Funding Note: The scope of this project is dependent upon the availability of Program Open Space (POS) funds from the State of Maryland.

**Status:** Implementation. This project first appeared in the FY 2001 CIP. Note: \$4,225 has been budgeted in the Art in Public Architecture Project for artwork. The community has provided input for the project through surveys (on-line and mailed) as well as open house meetings.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Recreation and Park Advisory Board; Cultural Arts Commission; Montgomery County Public Schools; Development Review Committee; Maryland Department of Natural Resources.

**Staff contact:** Department of Recreation and Parks. Jerry Daus, Parks and Facilities Development Manager, 240-314-8607; Steve Mader, Superintendent of Parks and Facilities, 240-314-8702.

**Project Name:** Fallsgrove SWM Pond Enhancements

**Project Number:** 420-900-8D61 **Program Area:** Recreation and Parks

Prior Appropriations: 135,000
Add New Appropriations: Add Future Appropriations: Current Project Total: 135,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 135,000
Less Expended: 7,870
Prior Year Funds Carried Over: 127,130
Add New Appropriations: Total FY 2009 Appropriations: 127,130
Percent Expended: 6%



**Description:** This project funds design and construction for landscaping enhancements and a bike path connection at the intersection of Shady Grove Road and Darnestown Road in the Fallsgrove neighborhood. The connection will bisect the two stormwater management ponds located at this intersection. The concept includes an asphalt bike path, seating areas, landscaping and interpretive signage.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	35,000	-	-	ı	-	-	=	35,000		
Construction	100,000	-	-	-	-	-	=	100,000		
Total	135,000	1	-	1	-	-	=	135,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	135,000	-	-	-	-	-	-	135,000		
Total	135,000	-	-	-	-	-	-	135,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	=	=	=	=	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	15,000	=	-	-	-	-

**Explanation of impact:** The completion of this project will add \$15,000 in FY 2009 for maintenance of approximately 600 feet of bike path, four to five benches, litter removal, landscaping and turf maintenance.

**Schedule**: Prior year work to be completed — Design and construct SWM Pond Enhancements.

**Status:** Design. This project first appeared in the FY 2008 CIP. Note: \$1,000 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination:** Recreation and Park Advisory Board; Neighborhood Civic Associations and Adjacent Landowners; Public Works Department.

Staff Contact: Department of Recreation and Parks. Steve Mader, Superintendent of Parks and Facilities, 240-314-8702.

**Project Name:** Gateway Welcome Signs

**Project Number:** 420-900-8E61 **Program Area:** Recreation and Parks

Prior Appropriations:

Add New Appropriations:

Add Future Appropriations:

Current Project Total:

475,000

475,000

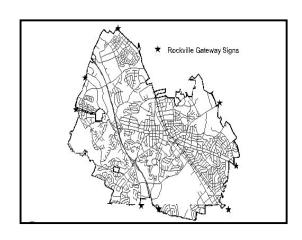
Status of Prior Year Appropriations as of 03/31/08:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project will design and construct nine distinctive and attractive gateway signs at major entrances to the City. The new signs will replace the current "Welcome to Rockville" signs located at various City entrance points. Signs will be constructed of brick, stone or masonry and include enhanced landscaping. The concept is to provide a signage system unique to Rockville.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current		
Schedule	Approps	Approps	FY 2010	FY 2010   FY 2011   FY 2012   FY 2013   Future Yrs						
Plan/Design/Insp	-	-	25,000	450,000	-	-	-	475,000		
Total	-	-	25,000	450,000	-	-	-	475,000		
Funding	Prior	New	l	Enture	Funding Sc	hadula		Current		
	FIIOI	New		Current						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		

Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	П	25,000	450,000	ı	-	-	475,000
Total	-	ı	25,000	450,000	-	-	-	475,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	=	=	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	9,000	-	-	-

**Explanation of impact:** The completion of this project will add \$9,000 (\$1,000 per sign) in FY 2011 for maintenance of each sign and surrounding landscaping.

Schedule: FY 2010 — Design; FY 2011 — Construct.

Status: Concept. This project first appeared in the FY 2008 CIP.

**Coordination:** Recreation and Park Advisory Board; Maryland State Highway Administration; Montgomery County Department of Public Works; Development Review Committee; Sign Review Board.

Staff Contact: Department of Recreation and Parks. Rob Orndorff, City Horticulturist, 240-314-8707.

**Project Name:** Glenview Mansion Improvements

Project Number: 420-900-2B61
Program Area: Recreation and Parks

**Prior Appropriations:** 1,457,564

Add New Appropriations:

Add Future Appropriations: 547,000
Current Project Total: 2,004,564

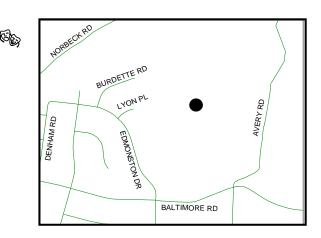
Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 1,457,564

Less Expended: 1,394,750
Prior Year Funds Carried Over: 62,814
Add New Appropriations: -

Total FY 2009 Appropriations: 62,814

Percent Expended: 70%



**Description:** This project funds improvements and renovations to the Glenview Mansion, based on a five-year plan that is updated annually. Completion of these projects will maintain and improve Glenview Mansion's facilities and equipment, which is critical to sustaining customer satisfaction and user fee revenues.

Appropriation	Prior	New		Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Plan/Design/Insp	121,000	-	-	-	30,000	10,000	-	161,000			
Construction	1,304,564	-	50,000	-	305,000	152,000	-	1,811,564			
Other	32,000	-	-	-	-	-	-	32,000			
Total	1,457,564	_	50,000	-	335,000	162,000	-	2.004.564			

Funding	Prior	New	New Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	1,250,564	-	50,000	-	335,000	162,000	-	1,797,564		
Bond Proceeds (Capital)	207,000	-	-	-	-	1	-	207,000		
Total	1,457,564	-	50,000	-	335,000	162,000	-	2,004,564		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** This project will have no measurable impact on the operating budget.

Schedule: Prior year work to be completed — Renovate basement and create storage areas; complete painting needs. FY 2010 — Modify air handlers to regulate humidity. FY 2012 — Renovate Cottage basement restrooms to address ADA issues and needed upgrades. Replace wooden fire escape from second floor of Glenview Mansion. Renovate existing stone porches and ramp entrance and replace wooden ramp entrance to the Conservatory with a stone ramp. FY 2013 — Renovate main park entrance, install a programmable event sign, interior and exterior painting needs, shutter replacement; refurbish kitchen cabinets, replace kitchen floor and hardware restoration project. Note: HVAC and Roofing projects can be found in CIP projects 420-900-8F61 and 420-900-6B61. Note: \$13,046 has been budgeted in the Art in Public Architecture project for artwork.

Status: Implementation. This project, formerly called Glenview Mansion — MP, first appeared in the FY 1992 CIP.

**Coordination:** Glenview Mansion Subcommittee; Recreation and Park Advisory Board; Cultural Arts Commission; Historic District Commission; Mansion Docents; HVAC Replacement — City Buildings (420-900-8F61); Roofing Replacement (420-900-6B61).

Staff contact: Department of Recreation and Parks. Kathleen Moran, Civic Center Supervisor, 240-314-8662.

**Project Name:** HVAC Replacement — City Buildings

**Project Number:** 420-900-8F61 **Program Area:** Recreation and Parks

**Prior Appropriations:** 85,070 **Add New Appropriations:** 98,215 **Add Future Appropriations:** 416,466 **Current Project Total:** 599,751

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 85,070 Less Expended: 9,370 **Prior Year Funds Carried Over:** 75,700 Add New Appropriations: **Total FY 2009 Appropriations: Percent Expended:** 





Description: This project funds the systematic replacement and/or major renovations of heating, ventilation and air conditioning equipment that has reached the end of its life expectancy or because other factors such as repairs, extreme age and lack of parts availability has rendered it inoperable. New equipment will be more energy efficient; thereby reducing heating fuel and electric costs.

2%

Appropriation	Prior	New	Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	85,070	98,215	163,669	-	150,000	102,797	-	599,751		
Total	85,070	98,215	163,669	-	150,000	102,797	_	599,751		

Funding	Prior	New	New Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Capital Projects	85,070	98,215	163,669	-	150,000	102,797	-	599,751	
Total	85,070	98,215	163,669	ı	150,000	102,797	-	599,751	

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** This project will reduce annual repair costs associated with old equipment.

Schedule: Prior year work to be completed — Replace a total of three units located at the Swim Center and City Hall. FY 2009 — Replace a total of eight units located at the Lincoln Park Community Center, the Civic Center Social Hall, City Hall and the Senior Center. FY 2010 — Replace a total of eleven units located at the Swim Center, Montrose Recreation Center, Senior Center, the Civic Center Social Hall and Glenview Mansion. FY 2012 — Replace nine units at the Senior Center and thirty water source heat pumps at City Hall and the Senior Center. FY 2013 — Replace a total of four units located at the Civic Center Social Hall and Glenview Mansion.

**Status:** Implementation. This project first appeared in the FY 2008 CIP.

Coordination: Recreation and Parks staff; Facility Managers.

Staff Contact: Department of Recreation and Parks. Lew Dronenburg, Facilities Property Manager, 240-314-8708.

**Project Name:** King Farm "Farmstead" Park

**Project Number:** 420-900-9E61 **Program Area:** Recreation and Parks

**Prior Appropriations:** 641,064 **Add New Appropriations:** 

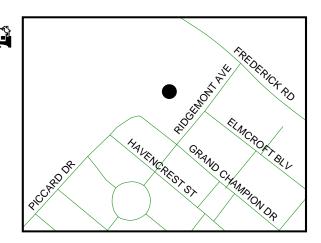
**Add Future Appropriations:** 656,858 .297.922 **Current Project Total:** 

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 641,064 **Less Expended:** 527,584 **Prior Year Funds Carried Over:** 113,481 Add New Appropriations:

**Total FY 2009 Appropriations:** 

**Percent Expended:** 41%



**Description:** The five-acre "Farmstead" containing the original King family farmhouse, dairy barns and other buildings were dedicated to the City by the developers of King Farm for use as a public park. A feasibility study of site uses was developed during FY 1999, with citizen input, as a part of an overall King Farm Park Master Plan. Subsequently, a citizen task force developed recommendations for adaptive re-uses of buildings. Access to the site will be from Grand Champion Drive. Water for the farmhouse is currently from a well; hookups from WSSC are needed to bring the parcel up to City standards.

113,481

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	65,000	-	-	-	6,000	-	-	71,000		
Construction	576,064	-	528,858	-	122,000	-	-	1,226,922		
Total	641,064	-	528,858	-	128,000	-	-	1,297,922		

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Capital Projects	208,064	-	528,858	-	128,000	1	-	864,922			
Bond Proceeds (Capital)	358,000	-	-	-	-	ı	-	358,000			
Developer	75,000	-	=	-	-	ı	-	75,000			
Total	641,064	-	528,858	-	128,000	ı	-	1,297,922			

<b>Unfunded Schedule</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	1,500,000	15,000,000	16,500,000

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	=	-	13,000	2,000	-	-

Explanation of impact: This project will add \$13,000 for utilities, contract repairs and building maintenance supplies in FY 2011 and an additional \$2,000 for facility maintenance in FY 2012.

Schedule: Prior year work to be completed — Design water and sewer system, access road and parking lot. FY 2010 — Connect water and sewer for entire site, construct parking lot and access road. FY 2012 — Design and build bathrooms for site use. FY 2013 (unfunded) — Design adaptive reuse of facility including three barns and other minor structures. Future Years (unfunded) — Construction.

Status: Implementation. This project first appeared in the FY 1999 CIP. Note: \$5,661 has been budgeted in the Art in Public Architecture project for artwork.

Coordination: Neighborhood Civic Associations and Adjacent Landowners; Recreation and Park Advisory Board; Historic District Commission; Cultural Arts Commission; Citizen Task Force; King Farm Developer; Development Review Committee; Washington Suburban Sanitary Commission.

**Staff contact**: Department of Recreation and Parks. Rob Orndorff, Horticulturist, 240-314-8707.

**Project Name:** Maryvale Park Improvements

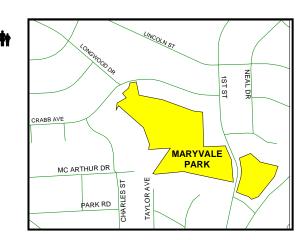
Project Number: 420-900-8C61
Program Area: Recreation and Parks

Prior Appropriations:131,500Add New Appropriations:56,000Add Future Appropriations:-Current Project Total:187,500

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 131,500
Less Expended: Prior Year Funds Carried Over: 131,500
Add New Appropriations: 56,000
Total FY 2009 Appropriations: 187,500

Percent Expended: 0%



**Description:** This project funds improvements to Maryvale Park including the replacement of park benches, trash cans, grills, picnic tables, new walking paths, SWM pond overlook and additional landscaping and pathway lights. Residents surrounding the park were surveyed to determine their desired amenities for the park. A stormwater management retrofit to the park pond is included in the Maryvale — SWM (330/420-850-5E59) project in the Stormwater Management Program Area of the CIP.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	15,000	5,000	-	-	-	-	-	20,000
Construction	116,500	51,000	-	-	-	-	-	167,500
Total	131,500	56,000	-	-	-	-	-	187,500
Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	131,500	56,000	-	-	-	-	-	187,500
Total	131,500	56,000	-	-	-	-	-	187,500
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	-	-

 Operating Cost Impact
 FY 2009
 FY 2010
 FY 2011
 FY 2012
 FY 2013
 Future Yrs

 General Fund
 2,000

**Explanation of impact:** The completion of this project will add \$2,000 in FY 2010 to the operating budget for additional landscape and hardscape maintenance.

**Schedule:** Prior year work to be completed — Design and construct park and SWM improvements. FY 2009 — Design and construct pathway lights.

**Status:** Implementation. This project was added mid-year into the FY 2008 CIP. Staff, members of the East Rockville Civic Association (ERCA) and residents from adjacent neighborhoods provided input for this project. Note: \$1,675 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee and the Maryvale Park — SWM project (330/420-850-5E59) located in the Stormwater Management Program Area.

**Staff contact:** Department of Recreation and Parks. Dianne Fasolina, Parks Maintenance Supervisor, 240-314-8711. Department of Public Works. John Hollida, Civil Engineer II, 240-314-8500.

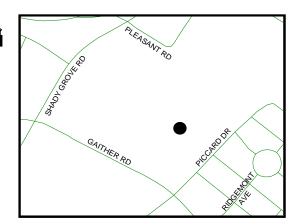
**Project Name:** Mattie J. T. Stepanek Park

Project Number: 420-900-3A60
Program Area: Recreation and Parks

Prior Appropriations:3,487,508Add New Appropriations:640,382Add Future Appropriations:142,618Current Project Total:4,270,508

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:3,487,508Less Expended:2,209,157Prior Year Funds Carried Over:1,278,351Add New Appropriations:640,382Total FY 2009 Appropriations:1,918,733Percent Expended:52%



**Description:** This project funds the second major neighborhood park as called for in the King Farm Park Master Plan. This park is located in the northern section of the King Farm neighborhood and will include: lighted playing fields, a dog park, lighted basketball and tennis courts, playgrounds, a fitness cluster, picnic area, snack-bar, restrooms, lighted pathways, wooded areas, landscaping, passive areas, and parking. The City will provide space to Montgomery County Public Schools for a middle school to be built on the site, if necessary. The park will host the practices and games of the Rockville Football League on lighted youth football fields.

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Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	134,000	-	-	-	-	-	-	134,000
Construction	3,353,508	640,382	142,618	-	-	1	-	4,136,508
Total	3,487,508	640,382	142,618	-	=	-	-	4,270,508
	T .	1						
Funding	Prior	New	Future Funding Schedule					Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	642,915	533,000	142,618	-	-	-	-	1,318,533

Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	642,915	533,000	142,618	-	=	-	=	1,318,533
Bond Proceeds (Capital)	852,572	-	-		=	-	=	852,572
Developer	45,000	-	-	-	-	-	-	45,000
Federal Grant	75,000	-	1	-	-	ı	-	75,000
Program Open Space	1,872,021	107,382	ı	-	-	-	-	1,979,403
Total	3,487,508	640,382	142,618	-	-	-	-	4,270,508

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	=	100,000	-	ı	Ι	-	100,000
	TI 2000	TT 2010	TT 2011	TT 2012	TIV 2012	<b>T</b>	

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	10,500	Ι	-	-	-

**Explanation of impact:** The completion of this park will add \$10,500 in FY 2010 for summer playground staff and supplies.

**Schedule:** Prior year work to be completed — Install lighting for parking lots, tennis, basketball, football fields, pathways; construct snack bar/restroom/storage building; landscaping. FY 2009 — Construct second and third bays of main parking lot and small parking lot/driveway; install "bankshot" court, scoreboard and bleachers. FY 2010 — Install softball backstop, gazebo, landscaping, irrigation system, and final park amenities. Funding Note: Softball backstop, gazebo, landscaping, irrigation system, and final park amenities are dependent on approved level of funding for FY 2010.

**Status:** Construction. This project first appeared in the FY 2003 CIP. Note: \$19,635 has been budgeted in the Art in Public Architecture project for artwork. Note: "Publicly Accessible Art in Private Development" Ordinance: including contributions by King Farm Center 35 Units (\$16,879), Irvington Center F-4 (\$62,488), and Mattie J.T. Stepanek Foundation (\$75,633).

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Recreation and Park Advisory Board; Cultural Arts Commission; Maryland Dept of Natural Resources; Development Review Committee.

Staff contact: Department of Recreation and Parks. Jerry Daus, Parks and Facilities Development Manager, 240-314-8607.

Project Name: Outdoor Security Lighting

**Project Number:** 420-900-6B91 **Program Area:** Recreation and Parks

Prior Appropriations: -

Add New Appropriations:

Add Future Appropriations:

Current Project Total:

607,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations: \_\_\_\_\_\_\_

Percent Expended:



**Description:** This project funds installation and replacements of park, facility and parking lot lighting to ensure safe and well-lit environments for users.

0%

Appropriation	Prior	New		Current				
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	-	-	-	357,000	-	-	250,000	607,000
Total	-	-	ı	357,000	ı	-	250,000	607,000

Funding	Prior	New			Current			
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	-	-	357,000	-	-	250,000	607,000
Total	-	-	-	357,000	-	-	250,000	607,000
				,				,

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	ı	-	-	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact**: The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2011 — Replace existing 38-year old parking lot and driveway lighting at Welsh Park. All lights scheduled for replacement are reaching the end of their serviceable life because of age and/or metal deterioration. Future Years — Replace 28-year old parking lot lights at City Hall.

Status: Concept. This project first appeared in the FY 2006 CIP.

Coordination: Recreation and Park Advisory Board.

Staff contact: Department of Recreation and Parks. Mike Critzer, Park Services Manager, 240-314-8703.

**Project Name:** Park Land and Open Space Acq.

Project Number: 420-900-4F60
Program Area: Recreation and Parks

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Prior Appropriations:
Add New Appropriations:

Add Future Appropriations:
Current Project Total:

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended: Prior Year Funds Carried Over: Add New Appropriations: -

Total FY 2009 Appropriations: 
Percent Expended: 0%



**Description:** This project funds a master plan for acquisition of new parkland and open space in underserved sections of the City adjacent to existing public parks and/or land considered environmentally sensitive or beneficial to the general public. Methods of acquisition may include developer contributions, purchasing easements for protecting land or the outright purchase of land. Matching funds will be sought through the Federal Land and Water Conservation Fund (LWCF), other grant sources and developer contributions. More than 20 sites are under consideration, ranging in size from one-half acre to more than five acres. This project is consistent with the goals of the *Environmental Guidelines*; specifically, to develop larger park buffers, stream buffers and open space.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Other	-	-	-	ı	-	-	-	-
Total	-	-	-	-	-	-	-	-

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	2,000,000	1,000,000	1,200,000	=	-	-	4,200,000
Operating Cost Impact	EV 2000	EV 2010	EV 2011	EV 2012	EV 2013	Futuro Vre	

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** Approximately 3.5 percent of the acquisition cost for each site will be necessary in the operating budget, following the acquisition, to support park maintenance. The timing of these impacts is not known.

**Schedule:** FY 2009 (unfunded) — Acquire one acre of parkland in the Rockville Town Center north of Beall Avenue. FY 2010 (unfunded) — Acquire 0.5 to 1.0 acres of parkland near the Twinbrook Commons proposed development. FY 2011 (unfunded) — Acquire 4.23 acres of parkland in the Potomac Woods community.

**Status:** Concept. This project first appeared in the FY 1994 CIP. An updated plan identifying more than 20 sites has been completed and 19 of the original areas identified during the past several years are still undeveloped; assessed values of the properties are more than \$10,000,000. Amounts are the estimated costs for the highest priority sites.

Coordination: Recreation and Park Advisory Board; Maryland Department of Natural Resources; Development Review Committee.

Staff contact: Department of Recreation and Parks. Steve Mader, Superintendent of Parks and Facilities, 240-314-8702.

**Project Name:** Park Pedestrian Bridge Improvement

Project Number: 420-900-4J61
Program Area: Recreation and Parks

Prior Appropriations:529,500Add New Appropriations:52,500Add Future Appropriations:312,400Current Project Total:894,400

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:529,500Less Expended:384,600Prior Year Funds Carried Over:144,900Add New Appropriations:52,500Total FY 2009 Appropriations:197,400Percent Expended:43%



**Description:** This project funds the repair or replacement of aging pedestrian bridges throughout the City's park system. A pedestrian bridge inspection program was initiated in FY 2008. Repairs based on the inspection program will start in FY 2009.

Appropriation	Prior	New	Yew Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	68,000	12,500	12,300	-	29,000	-	-	121,800		
Construction	461,500	40,000	104,000	ı	167,100	1	-	772,600		
Total	529,500	52,500	116,300	-	196,100	-	-	894,400		

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	489,000	52,500	116,300	-	196,100	-	-	853,900
Program Open Space	40,500	-	-	-	-	Ī	-	40,500
Total	529,500	52,500	116,300	-	196,100	-	-	894,400
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	-	-
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
General Fund		_	_	_	_	_	_	

Explanation of impact: The completion of this project will have no measurable impact on the operating budget.

**Schedule:** Prior year work to be completed — Replace Woottons Mill Park vehicle bridge. FY 2009 — Calvin and Woottons Mill pedestrian bridge repairs. FY 2010 — Civic Center: Hayes Forest bridge. FY 2012 — Welsh Park: replace two bridges; Stonestreet Avenue bridge: replace fabric, fence deck, paint frame.

**Status**: Construction. This project first appeared in the FY 1994 CIP.

**Coordination:** Recreation and Park Advisory Board; Neighborhood Civic Associations and Adjacent Landowners; Maryland Department of Natural Resources; Maryland Water Resources Administration; Development Review Committee; Watts Branch Watershed Study Implementation.

Staff contact: Department of Recreation and Parks. Jerry Daus, Parks and Facilities Development Manager, 240-314-8607.

**Project Name:** Park Shelter Improvement

**Project Number:** 420-900-4P61

**Program Area:** Recreation and Parks

Prior Appropriations:

Add New Appropriations:

Add Future Appropriations:

Current Project Total:

110,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds the improvement or replacement of the aging park gazebo and shelter facilities in City parks.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	-	-	10,000	-	-	-	-	10,000
Construction	-	-	100,000	-	-	-	-	100,000
Total	-	-	110,000	-	-	-	-	110,000

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	-	110,000	-	-	-	-	110,000
Total	-	-	110,000	-	-	-	-	110,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	ı	ı	-	Ι	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2010 — Improvements to the gazebo and shelter at Isreal Park. Note: The improvements to the shelter and bathrooms at Woodley Gardens Park and the Dogwood improvements (renovate snack bar) will be moved to the Recreation and Parks operating budget in FY 2012 and FY 2013 respectively.

Status: Construction. This project first appeared in the FY 1994 CIP.

**Coordination**: Recreation and Park Advisory Board; Neighborhood Civic Associations and Adjacent Landowners; Rockville Baseball Association; Cultural Arts Commission; Development Review Committee.

Staff contact: Department of Recreation and Parks. Jerry Daus, Parks and Facilities Development Manager, 240-314-8607.

**Project Name:** Park System Sign Replacement

**Project Number:** 420-900-5A61 **Program Area:** Recreation and Parks

Prior Appropriations:

Add New Appropriations: - 191,000
Current Project Total: 191,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations: \_\_\_\_\_\_\_

Percent Expended: 0%



**Description:** Redesign and construct new sustainable park signs throughout the park system. Currently, the City's park signs match Maryland National Capital Park and Planning and the Montgomery County Public School signs. This project will fund a unique and attractive sign system for City parks.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	-	-	-	5,000	-	-	-	5,000
Construction	-	-	-	186,000	-	-	-	186,000
Total	-	-	-	191,000	-	-	-	191,000

Funding	Prior	New		Future	Funding Scl	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	-	-	191,000	-	ı	-	191,000
Total	П	-	-	191,000	-	ı	-	191,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	=	-	=	=	-	-	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2011 — Design and replace the park signs throughout the park system.

Status: Concept. This project first appeared in the FY 2005 CIP.

Coordination: Recreation and Park Advisory Board.

Staff contact: Department of Recreation and Parks. Mark Kibiloski, Parks and Facilities Management Assistant, 240-314-

8704.

**Project Name:** Ped / Bike Bridge Over I-270

Project Number: 420-900-3E60
Program Area: Recreation and Parks

**Prior Appropriations:** 5,381,182

Add New Appropriations:
Add Future Appropriations:

Current Project Total: 5,381,182

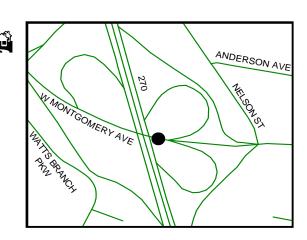
Status of Prior Year Appropriations as of 3/31/08:

**Prior Year Appropriations:** 5,381,182

Less Expended: 5,214,735
Prior Year Funds Carried Over: 166,447
Add New Appropriations: -

Total FY 2009 Appropriations: 166,447

Percent Expended: 97%



**Description:** This project funds pedestrian/bicycle bridges that cross I-270, entrance/exit ramps at MD Route 28, and a multiuse trail that connects Adclare Road and Nelson Street on the east side of I-270, and Darnestown Road and the Fallsgrove community on the west side of I-270. \$3,124,421 of Federal TEA-21 funding was awarded in FY 2002 and \$647,489 was awarded in FY 2006. Grant administration and construction support are included in project costs.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	480,872	-	-	-	-	-	-	480,872
Construction	4,862,716	-	-	-	-	-	-	4,862,716
Other	37,594	-	-	1	-	1	-	37,594
Total	5,381,182	-	-	-	-	-	-	5,381,182

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	800,088	-	ı	Ι	-	-	-	800,088
Bond Proceeds (Capital)	809,184	-	ı	Ι	-	-	-	809,184
Federal Grant	3,771,910	-	-	ı	-	1	-	3,771,910
Total	5,381,182	-	-	-	_	-	-	5,381,182

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact**: This project added \$6,000 to the operating budget to fund snow removal, street sweeping, and maintenance.

**Schedule:** FY 2009 — Grant reimbursements.

**Status:** This project first appeared in the FY 2003 CIP. Note: \$16,240 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination**: Citizen Bicycle Advisory Committee; Adjacent Neighborhood Associations; Recreation and Park Advisory Board; Traffic and Transportation Commission; State of Maryland; Cultural Arts Commission.

**Staff contact:** Department of Recreation and Parks. Betsy Thompson, Recreation Program Development Coordinator, 240-314-8627; Jerry Daus, Parks and Facilities Development Manager, 240-314-8607.

**Project Name:** Pedestrian Bikeway System Improv.

**Project Number:** 420/380-900-9A67 **Program Area:** Recreation and Parks

Prior Appropriations: 85,000
Add New Appropriations: 1,010,000
Add Future Appropriations: \_\_\_\_\_\_

Current Project Total: 1,095,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 85,000
Less Expended: Prior Year Funds Carried Over: 85,000
Add New Appropriations: 1,010,000
Total FY 2009 Appropriations: 1,095,000

Percent Expended: 0%



No Picture Available

**Description:** This project addresses the safety concerns of pedestrians and bicyclists who use the Sister City Friendship Bridge on a daily basis for commuting, exercising, and leisure. The Sister City Friendship Bridge is a major pedestrian access route over I-270, connecting West Rockville with Rockville Town Center. Feedback from residents, commuters, and the Bicycle Advisory Committee have emphasized the need to improve the lighting of the bridge and to expand the pathway from Darnestown Road to Crofton Hill Lane. This project funds the installation of security lighting along the Sister City Friendship Bridge and the construction of a pedestrian pathway from Crofton Hill to Darnestown Road, which will meet the American Society of Highway Traffic Officials' standards.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	-	118,000	-	-	-	-	-	118,000
Construction	85,000	892,000	-	-	-	-	-	977,000
Total	85,000	1,010,000	-	-	-	-	-	1,095,000

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Developer	85,000	-	-	-	-	-	-	85,000
Speed Camera Fund	-	1,010,000	-	-	-	-	-	1,010,000
Total	85,000	1,010,000	-	-	-	-	-	1,095,000

Unfunded	Infunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Cirrurided	Infunded	-	-	1	-	-	-	1

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** This project will add an undetermined operating cost in FY 2010 for the utility cost and maintenance of the lights and bike path.

**Schedule**: FY 2009 — Design project and begin construction of pathway and road narrowing from Darnestown Road to Crofton Hill Lane; pathway and bridge lighting.

**Status:** Implementation. This is a new project for the FY 2009 CIP. *Funding Note:* \$85,000 was moved from Ped/Bike Bridge Over I-270 (420-900-3E60) for pedestrian improvements in FY09.

**Coordination:** Citizen Bicycle Advisory Committee; Neighborhood Civic Associations and Adjacent Landowners; Recreation and Park Advisory Board; Traffic and Transportation Commission; State of Maryland, Cultural Arts Commission.

Staff Contact: Department of Recreation and Parks. Jerry Daus, Parks and Facilities Development Manager, 240-314-8607.

Project Name: Playground Equip. Replacement

**Project Number:** 420-900-4G61 **Program Area:** Recreation and Parks

Prior Appropriations:2,023,681Add New Appropriations:60,000Add Future Appropriations:1,930,000Current Project Total:4,013,681

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 2,023,681

 Less Expended:
 1,440,787

 Prior Year Funds Carried Over:
 582,894

 Add New Appropriations:
 60,000

 Total FY 2009 Appropriations:
 642,894

 Percent Expended:
 36%



**Description:** This project funds the replacement of playground structures in City parks that are 14 years or older, and are no longer in compliance with current Consumer Products Safety Commission standards and/or ADA accessibility requirements. Playground development advisory teams made up of youth groups and other volunteer residents are formed to assist in the design of each replacement playground.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	29,000	-	-	-	-	-	-	29,000		
Construction	1,984,588	60,000	340,000	270,000	420,000	280,000	620,000	3,974,588		
Other	10,093	-	-	ı	-	ı	-	10,093		
Total	2,023,681	60,000	340,000	270,000	420,000	280,000	620,000	4,013,681		

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Capital Projects	687,181	60,000	340,000	270,000	420,000	280,000	620,000	2,677,181			
Bond Proceeds (Capital)	866,000	-	-	-	-	-	-	866,000			
Developer	70,000	-	1	1	1	-	=	70,000			
State Grant	400,500	-	ı	ı	ı	-	-	400,500			
Total	2,023,681	60,000	340,000	270,000	420,000	280,000	620,000	4,013,681			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** Completion of the project will have no measurable impact on the operating budget. All new playgrounds will be installed with rubber safety surface eliminating future safety surface maintenance costs and making the new playgrounds safer and more accessible.

Schedule: Prior year work to be completed — Rockmead. FY 2009 — Woodley Gardens and North Farm parks. FY 2010 — Woottons Mill, Civic Center and Senior Center parks. FY 2011 — David Scull and Calvin parks. FY 2012 — Lincoln Park Community Center, Dawson, and Montrose. FY 2013 — Monument, Orchard Ridge and Montrose Woods parks. Future Years — Swim Center, Rose Hill, Pump House, Lincoln Terrace and Dogwood parks.

Status: Implementation. This project first appeared in the FY 1994 CIP.

Coordination: Recreation and Park Advisory Board; Neighborhood Civic Associations and Adjacent Landowners.

**Staff contact**: Department of Recreation and Parks. Mike Critzer, Park Services Manager, 240-314-8703; Dianne Fasolina, Parks Maintenance Supervisor, 240-314-8711.

**Project Name:** Pumphouse Facility Improvement

**Project Number:** 420-900-3C61 **Program Area:** Recreation and Parks

**Prior Appropriations:** 

Add New Appropriations: 31,000
Add Future Appropriations: 402,784

Current Project Total: 433,784

Status of Prior Year Appropriations as of 03/31/08:

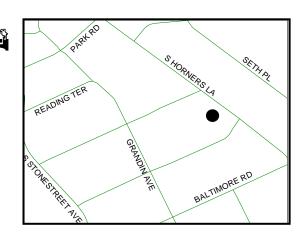
Prior Year Appropriations:

Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:31,000Total FY 2009 Appropriations:31,000

Percent Expended:



**Description:** This project funds interior and exterior improvements to the Pumphouse, including modernization and upgrading the interior of the facility: space reorganization, renovating the kitchen, new furnishings, and equipment. Upgraded landscaping and beautification of the outside will be designed with extensive community input. These improvements are necessary to meet facility program needs while improving the exterior aesthetics for the neighborhood. The Pumphouse is used weekly by seniors, community groups, City programs and for private rentals. Improvements to the facility will increase the usage of the building and make it a safer and more enjoyable facility for the public.

0%

Appropriation	Prior	New	Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	31,000	-	-	-	-	-	31,000		
Construction	-	-	363,165	-	-	=	-	363,165		
Other	-	-	39,619	-	-	-	-	39,619		
Total	_	31,000	402,784	-	-	-	-	433,784		

Funding	Prior	New		Future	Funding Sc	hedule		Current		
Schedule	Funding	Funding	FY 2010	FY 2010 FY 2011 FY 2012 FY 2013 Future Yrs						
Capital Projects	-	31,000	102,784	-	-	-	-	133,784		
Program Open Space	-	-	300,000	-	-	-	-	300,000		
Total	-	31,000	402,784	-	-	=	-	433,784		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget expenses. Revenues for building rentals are expected to increase.

Schedule: FY 2009 — Design. FY 2010 — Construction.

**Status:** Design. This project first appeared in the FY 2003 CIP. *Funding Note:* The scope of this project is dependent upon the availability of Program Open Space (POS) funds from the State of Maryland.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Recreation and Park Advisory Board; Senior Center Users; Cultural Arts Commission; Historic District Commission; Development Review Committee.

**Staff contact:** Department of Recreation and Parks. Betsy Thompson, Superintendent of Recreation, 240-314-8627.

**Project Name:** RedGate Golf Course Improvement

**Project Number:** 340-900-7A66 **Program Area:** Recreation and Parks

Prior Appropriations: 279,500
Add New Appropriations: 93,000
Add Future Appropriations: 
Current Project Total: 372,500

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:279,500Less Expended:117,641Prior Year Funds Carried Over:161,859Add New Appropriations:93,000Total FY 2009 Appropriations:254,859Percent Expended:32%



**Description:** This project funds improvements to RedGate Golf Course intended to enhance course playability and the overall customer experience. The course is now 32 years old and requires a number of upgrades to the basic infrastructure, including putting greens, cart paths, fairways, tee areas, and the parking lot.

Appropriation	Prior	New		Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Plan/Design/Insp	9,000	-	-	-	-	-	-	9,000			
Construction	270,500	93,000	ı	-	-	1	-	363,500			
Total	279,500	93,000	-	-	-	-	-	372,500			

Funding	Prior	New		Future	Funding Sc	hedule		Current	
Schedule	Funding	Funding	FY 2010	FY 2010   FY 2011   FY 2012   FY 2013   Future Yrs					
Golf Fund	279,500	93,000	-	-	-	-	-	372,500	
Total	279,500	93,000	-	-	-	-	-	372,500	
<b>Unfunded Schedule</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Unfunded		-	-	-	-	-	_	-	

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** Prior year work to be completed — Install "Kirby System" for fairways (distance markers) on all par 4s and par 5s; irrigation system pump station up-grades; install pond aerators on holes #3 and #4; cart path repairs and re-surfacing; replace and extend barrier netting around driving range. FY 2009 — Practice area up-grades including rebuilding practice putting green.

Status: Implementation.

Coordination: RedGate customers; RedGate Advisory Subcommittee; Recreation and Park Advisory Board.

**Staff contact:** Department of Recreation and Parks. Ray Evans, Golf Course Superintendent, 240-314-8741. Kieron Mooney, Head Golf Professional, 240-314-8732.

**Project Name:** Rockcrest Recreation Center

Project Number: 420-900-3D61
Program Area: Recreation and Parks

**Prior Appropriations:** 

Add New Appropriations:

Add Future Appropriations:

Current Project Total:

936,83

936,83

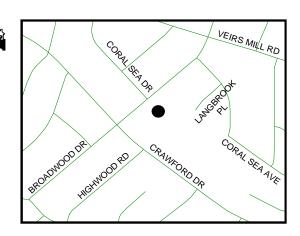
Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 

Less Expended: Prior Year Funds Carried Over: Add New Appropriations: -

Total FY 2009 Appropriations:

Percent Expended:



**Description:** This project funds the design and construction of renovations and improvements to the Rockcrest Recreation Center. The renovations are designed to make the center a multi-use facility and provide space for the expansion of community uses by adding a 900 square foot multi-purpose room and public restrooms with a separate outside entrance for general park users. The ballet/dance floor, dressing rooms, restrooms, storage space and parking will also be renovated. The Rockcrest Recreation Center houses 75 percent of the City's ballet classes as well as rehearsals for the Rockville Civic Ballet. The building is 45 years old and in need of improvements to meet community uses, multi-use programming including classes and workshops.

0%

Appropriation	Prior	New	w Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	-	71,967	-	-	-	-	71,967		
Construction	-	-	-	827,265	-	=	-	827,265		
Other	-	-	-	37,603	-	-	-	37,603		
Total	-	-	71,967	864,868	-	-	-	936,835		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	-	-	71,967	664,868	-	-	-	736,835		
Program Open Space	-	-	-	200,000	ı	-	-	200,000		
Total	-	-	71,967	864,868	ı	-	-	936,835		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	=	=	=	=	-	-	-
			•		•	•	

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	=	-	=	-	-

**Explanation of impact:** The operating cost impacts for this project will be determined during the design phase in FY 2010.

**Schedule:** FY 2010 — Design. FY 2011 — Construction.

**Status:** Concept. This project first appeared in the FY 2003 CIP. A significant clean up and reorganization of space within the facility was completed in FY 2005. *Funding Note:* The scope of this project is dependent upon the availability of Program Open Space (POS) funds from the State of Maryland.

**Coordination:** Recreation and Park Advisory Board; Cultural Arts Commission; Neighborhood Civic Associations and Adjacent Landowners; Rockville Civic Ballet; Development Review Committee.

Staff contact: Department of Recreation and Parks. Betsy Thompson, Superintendent of Recreation, 240-314-8627.

**Project Name:** Roofing Replacement

**Project Number:** 420-900-6B61

**Program Area:** Recreation and Parks

Prior Appropriations:

Add New Appropriations: Add Future Appropriations:

2,060,000

Current Project Total:

**Less Expended:** 

2,060,000

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 

-

**Prior Year Funds Carried Over:** 

Add New Appropriations:

**Total FY 2009 Appropriations:** 

Percent Expended: 0%





**Description:** This project funds a roofing system survey of all City buildings by a certified roofing consultant and repair/replacements as identified. The study will determine the condition of existing roof systems to identify roof areas requiring maintenance or replacement. Recommendations and warranty status will be noted. Based on the results of the study, maintenance or replacements will be completed as part of this project.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2010 FY 2011 FY 2012 FY 2013 Future Yrs						
Plan/Design/Insp	-	-	60,000	-	-	150,000	150,000	360,000		
Construction	-	-	ı	-	-	850,000	850,000	1,700,000		
Total	-	-	60,000	-	-	1,000,000	1,000,000	2,060,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2010 FY 2011 FY 2012 FY 2013 Future Yrs						
Capital Projects	-	-	60,000	-	-	1,000,000	1,000,000	2,060,000		
Total	-	-	60,000	-	-	1,000,000	1,000,000	2,060,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	_	-	-	-	1

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	_

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2010 — Roofing study. FY 2013 — "A" priority maintenance or replacements based on roofing study results. Future Years — "B" priority maintenance or replacements.

**Status:** Concept. This project first appeared in the FY 2006 CIP.

Coordination: Recreation and Park Advisory Board; Facilities Management Committee.

Staff contact: Department of Recreation and Parks. Lew Dronenburg, Facilities Property Manager 240-314-8708.

**Project Name:** Senior Center Improvements

**Project Number:** 420-900-1D67 **Program Area:** Recreation and Parks

**Prior Appropriations:** 1,689,514

**Add New Appropriations:** 

Add Future Appropriations: 2,225,750

Current Project Total: 3,915,264

Status of Prior Year Appropriations as of 03/31/08:

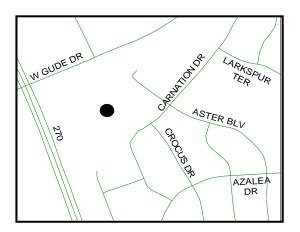
**Prior Year Appropriations:** 1,689,514

Less Expended: 1,404,830
Prior Year Funds Carried Over: 284,684

Add New Appropriations:

Total FY 2009 Appropriations: 284,684

Percent Expended: 36%



**Description:** This project funds improvements to the Senior Center based on a Master Plan that is updated annually. The Senior Center provides "one-stop" comprehensive recreational and social services to more than 2,000 senior citizens. Completion of these projects will maintain and improve the Senior Center's facilities and equipment, which is critical to sustaining customer satisfaction and user fee revenues.

Appropriation	Prior	New	New Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Plan/Design/Insp	378,000	-	-	-	-	-	-	378,000	
Construction	1,120,351	-	1,648,950	ı	-	-	-	2,769,301	
Other	191,163	-	76,800	ı	500,000	-	-	767,963	
Total	1,689,514	-	1,725,750	-	500,000	-	-	3,915,264	

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Capital Projects	642,139	-	775,375	-	500,000	-	-	1,917,514			
Bond Proceeds (Capital)	467,000	-	-	ı	-	-	-	467,000			
State Grant	251,375	-	700,375	ı	-	-	-	951,750			
State Bond Bill	100,000	-	-	ı	-	-	-	100,000			
Program Open Space	-	-	200,000	-	-	-	-	200,000			
Rockville Seniors, Inc	229,000	-	50,000	-	-	-	-	279,000			
Total	1 689 514	_	1 725 750	_	500 000	_	_	3.915.264			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	П	1,500,000	-		ı	-	1,500,000

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	86,035	-	-	-

**Explanation of impact:** The completion of this project will add \$86,035 in FY 2011 for additional fitness and maintenance staff, maintenance supplies and utility costs.

Schedule: Prior years work to be completed — Plan and design center expansion. FY 2009 — Conduct feasibility study on a new entrance/exit to West Gude. Note: There will be no access through the Senior Center grounds between Gude Drive and Carnation Drive. FY 2010 — Begin construction on fitness expansion, add parking spaces, office and locker facilities. FY 2012 — Installation of an energy efficient natural gas fueled emergency power generator to provide electric power to operate the facility and allow occupancy during Pepco outages. Funding Note: Additional funding for the Gude Drive entrance will be needed in future years pending the results of the feasibility study.

**Status:** Implementation. This project, formerly called Senior Center — Master Plan, first appeared in the FY 1991 CIP. Funding is partially provided through the fundraising efforts of the Rockville Seniors, Inc. Note: \$11,091 has been budgeted in the Art in Public Architecture project for artwork.

Coordination: Rockville Seniors, Inc.; Rockville Senior Citizens Commission; Neighborhood Civic Associations and Adjacent Landowners; Maryland Department of Aging; Development Review Committee; Recreation and Park Advisory Board.

Staff contact: Department of Recreation and Parks. Jill Hall, Senior Center Supervisor, 240-314-8802.

**Project Name:** Swim Center Improvements

**Project Number:** 420-900-2H61

**Percent Expended:** 

**Program Area:** Recreation and Parks

 Prior Appropriations:
 859,029

 Add New Appropriations:
 390,942

 Add Future Appropriations:
 1,057,610

 Current Project Total:
 2,307,581

Status of Prior Year Appropriations as of 03/31/08:

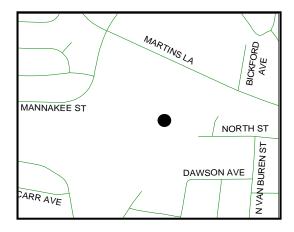
 Prior Year Appropriations:
 859,029

 Less Expended:
 583,492

 Prior Year Funds Carried Over:
 275,537

 Add New Appropriations:
 390,942

 Total FY 2009 Appropriations:
 666,479



**Description**: This project funds equipment replacements, major maintenance and other improvements to the Swim Center. Scheduled work in FY 2009 includes a renovation of the outdoor bathhouse. Scheduled work in FY 2010 includes repair of structural beams for the Recreation Pool and South Pool. Scheduled work in FY 2011 includes resurfacing of the Outdoor Fitness Pool, Outdoor Recreation Pool, and Indoor North Pool. Scheduled work in FY 2012 includes the addition of an inflatable dome to cover the Outdoor Fitness Pool during the months of October through April. This addition will effectively double the usable swimming space at the Swim Center during these months, thus addressing the critical need for additional programming and recreational swimming opportunities. Future years include the reconfiguration of the North Indoor Pool to provide a more effective teaching and recreational pool.

25%

Appropriation	Prior	New		Future App	ropriation So	chedule		Current Total	
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Current Total	
Plan/Design/Insp	-	65,000	-	-	14,860	-	-	79,860	
Construction	611,815	313,442	110,000	-	492,750	-	300,000	1,828,007	
Other	247,214	12,500	-	140,000	-	-	-	399,714	
Total	859,029	390,942	110,000	140,000	507,610	-	300,000	2,307,581	
Funding	Prior	New		Future Funding Schedule					
Schedule	Funding	Funding	EV 2010	EV 2011	EV 2012	EV 2013	Future Vrs	Current Total	

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Current Total			
Capital Projects	859,029	390,942	110,000	140,000	507,610	-	300,000	2,307,581			
Total	859,029	390,942	110,000	140,000	507,610	-	300,000	2,307,581			

	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded -	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	196,243	-	-

**Explanation of impact:** The addition of the inflatable cover in FY 2012 will require an additional \$76,243 in non-personnel costs (equipment and utilities) and \$120,000 in personnel costs (additional lifeguards and instructors). These will be offset by \$227,004 in revenues.

**Schedule:** FY 2009 — Renovate outdoor bathhouse. FY 2010 — Structural beam repairs for the recreation pool and south pool. FY 2011 — Resurface Outdoor Fitness, Outdoor Recreation, and Indoor North pools. FY 2012 — Install inflatable cover on Outdoor Fitness Pool. Future Years — reconfigure North Indoor Pool for more effective use for instruction and recreational swimming.

**Status:** Implementation. This project, formerly called Swim Center — Master Plan, first appeared in the FY 2002 CIP. Note: \$9,773 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination:** Swim Center users; Swim Center Advisory Committee; Recreation and Park Advisory Board; Montgomery County Health Department; Cultural Arts Commission; Development Review Committee.

**Staff contact:** Department of Recreation and Parks. Mark Eldridge, Swim Center Superintendent, 240-314-8752.

**Project Name:** Swim Center — Meet / Fit Room

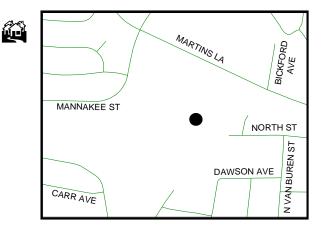
Project Number: 420-900-2E61
Program Area: Recreation and Parks

Prior Appropriations: 1,841,237
Add New Appropriations: Add Future Appropriations: Current Project Total: 1,841,237

Status of Prior Year Appropriations as of 03/31/08:

**Percent Expended:** 

Prior Year Appropriations:1,841,237Less Expended:119,251Prior Year Funds Carried Over:1,721,986Add New Appropriations:-Total FY 2009 Appropriations:1,721,986



**Description:** This project funds a 1,500 sq. ft. meeting room and classroom capable of accommodating community meetings of up to 100 participants or 25 fitness class participants. In addition, funding is provided for a fully equipped 2,500 sq. ft. fitness center capable of accommodating 25 persons at one time. Also included in the project are new bathroom facilities, additional storage space and a reconfigured reception and lobby area.

6%

Appropriation	Prior	New		Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Plan/Design/Insp	142,100	-	-	-	-	-	-	142,100			
Construction	1,567,678	-	-	-	-	-	-	1,567,678			
Other	131,459	-	-	-	-	-	-	131,459			
Total	1,841,237	-	-	-	-	-	-	1,841,237			

Funding	Prior	New		Future Funding Schedule								
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total				
Capital Projects	827,700	-	ı	ı	-	-	-	827,700				
Bond Proceeds (Capital)	713,537	-	-	-	-	-	-	713,537				
Program Open Space	300,000	-	ı	ı	-	-	-	300,000				
Total	1,841,237	-	-	-	-	-	-	1,841,237				

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	=	=	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	131,138	26,141	-	-	-	-

**Explanation of impact:** The completion of this project will add \$131,138 in FY 2009 (\$105,588 staffing and \$25,550 utilities). These costs are expected to be completely offset by \$131,479 of additional revenue (\$105,300 classes, \$18,379 admission fees and \$7,800 in rentals). An additional \$26,141 (\$18,632 for staffing, \$4,509 for utilities and \$3,000 for equipment replacement) will be required for FY 2010. These additional costs will be offset by \$43,821 (\$35,100 classes, \$6,121 admission fees and \$2,600 in rentals of additional revenues).

**Schedule:** Prior year work to be completed — Construct and equip rooms.

**Status:** Construction. This project first appeared in the FY 2002 CIP. Note: \$15,412 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Recreation and Park Advisory Board; Swim Center Advisory Committee, Cultural Arts Commission.

Staff contact: Department of Recreation and Parks. Mark Eldridge, Swim Center Superintendent, 240-314-8752.

**Project Name:** Thomas Farm Community Center

**Project Number:** 420-900-1F61 **Program Area:** Recreation and Parks

Prior Appropriations: 5,664,858

Add New Appropriations: Add Future Appropriations:

Current Project Total: 5,664,858

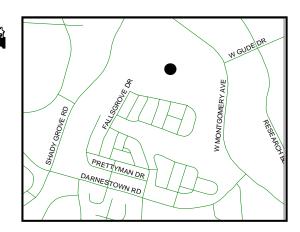
Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 5,664,858

Less Expended: 1,075,151
Prior Year Funds Carried Over: 4,589,707
Add New Appropriations: -

Total FY 2009 Appropriations: 4,589,707

Percent Expended: 19%



**Description:** This project funds a community recreation center to serve western Rockville, to be built in the Fallsgrove area. The facility will include a gymnasium, two multi-purpose rooms, game room, fitness center, kitchenette, locker rooms, offices, storage and a parking lot. In addition to drop-in use, programs will be offered to serve residents of all ages, featuring sports, fitness, dance, life skills, afterschool activities, and more. Senior citizen activities will be emphasized during weekday, daytime hours. "Green building" principles have been utilized in designing the building, including a geothermal heating/cooling system, energy efficient HVAC and building systems equipment and other features. The facility site was selected as part of the approved Comprehensive Planned Development for Fallsgrove.

Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	336,000	-	-	-	-	-	-	336,000		
Construction	5,328,858	-	-	-	-	-	-	5,328,858		
Total	5,664,858	-	-	-	-	-	-	5,664,858		

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Capital Projects	100,000	-	-	-	-	1	-	100,000			
Bond Proceeds (Capital)	3,436,000	-	-	ı	-	-	-	3,436,000			
Developer	45,000	-	-	-	-	-	-	45,000			
State Bond Bill	250,000	-	-	-	-	-	-	250,000			
Program Open Space	1,833,858	ı	-	1	-	1	-	1,833,858			
Total	5,664,858	-	-	-	-	-	-	5,664,858			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	=	=	=	=	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	311,411	79,520	-	-	-	-

**Explanation of impact:** This project will add \$311,411 in FY 2009 to the operating budget to fund permanent and temporary staff, contractual services and supplies. These costs are expected to be offset by \$100,000 in user fee revenues (6 month estimate). In FY 2010, additional costs of \$79,520 will be added to the operating budget to provide sufficient funding for a full year of activity. These costs are expected to be offset by approximately \$200,000 in operating revenue.

**Schedule:** Prior year work to be completed — Construction.

**Status:** Construction. This project first appeared in the FY 2001 CIP. Note: \$35,360 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Recreation and Park Advisory Board; Environment Commission, Cultural Arts Commission; Development Review Committee.

Staff contact: Department of Recreation and Parks. Burt Hall, Director of Recreation and Parks, 240-314-8602.

**Project Name:** Veirs Mill Road Landscape Enhance.

**Project Number:** 420-900-8G61 **Program Area:** Recreation and Parks

Prior Appropriations: 141,000
Add New Appropriations: Add Future Appropriations: -

Current Project Total: 141,000

Status of Prior Year Appropriations as of 03/31/08:

**Percent Expended:** 

Prior Year Appropriations: 141,000
Less Expended: Prior Year Funds Carried Over: 141,000
Add New Appropriations: Total FY 2009 Appropriations: 141,000



**Description:** This project will design and construct improvements to the landscaping within the public rights-of-way near the Twinbrook Shopping Center and Twinbrook Mart. The concept includes installing new sidewalks, brick paver borders in the median, additional annual beds and street trees.

0%

Appropriation	Prior	New	v Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	Total						
Plan/Design/Insp	31,000	-	-	-	-	-	-	31,000		
Construction	110,000	-	-	1	-	1	-	110,000		
Total	141,000	-	-	-	-	-	-	141,000		

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Capital Projects	141,000	-	-	-	-	-	-	141,000			
Total	141,000	-	-	-	-	-	-	141,000			
		TT. 2000	TT 2010	TT 2011	TT 2012	TTY 2012		- T			
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Unfunded		-	-	-	-	-	-	-			
			-	-	-	-					

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	11,200	ı	-	-	-	-

**Explanation of impact:** The completion of this project will add \$11,200 in FY 2009 for maintenance to 3,530 square feet of annual flower beds, additional street trees and sidewalks.

**Schedule:** Prior year work to be completed — Design and construction of landscape and hardscape enhancements.

**Status:** Design. This project first appeared in the FY 2008 CIP.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Maryland State Highway Administration; Montgomery County Ride-On; Shopping Center Owners; Planning and Development.

Staff Contact: Department of Recreation and Parks. Rob Orndorff, City Horticulturist, 240-314-8707.

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### **Transportation Program Area Overview**

#### **Description:**

The projects in the Transportation Program Area provide for a safe, well-maintained, and efficient transportation system focused on mobility, accessibility, neighborhoods, environment, and safety. The citywide Master Plan serves as a guide for the Transportation Program Area's specific goals, objectives, and performance measures. Residents also provide suggestions to be considered for the Transportation Program Area CIP.

#### Goal:

To foster a safe, maintainable, and pedestrian-friendly transportation network that encourages the observance of traffic laws; to enhance the mobility of people, goods, and services; to promote a transportation system that is multimodal, accessible, safe, and friendly to all users; to respect and protect neighborhoods, especially from impacts of regional traffic; to protect the environment; and to maximize connectivity between neighborhoods.

#### **Objectives:**

- Improve pedestrian and bicycle connections between existing neighborhoods and connect existing street networks.
- Improve pedestrian and bicycle safety, the lighting on City streets, and vehicular safety on City streets.
- Upgrade and improve City infrastructure such as bridges, roads, sidewalks, and other concrete structures.
- Construct transportation improvements to support the impacts resulting from land development and to ensure access to new developments.
- Promote multimodal transportation systems and maximize incentives for demand management strategies.
- Minimize non-local traffic, transportation noise, and the heavy truck use of streets in neighborhoods.
- Reduce travel time to activity centers by making the road network more grid-like, and minimize congestion where appropriate.
- Minimize the impact on the natural, cultural, and socioeconomic environments.
- Maintain traffic controls at City intersections and streets to ensure they remain in superior condition.
- Maintain and upgrade City streetlights.

#### **Project Status:**

The following projects have been closed. These projects do not appear in the FY 2009 - 2013 CIP:

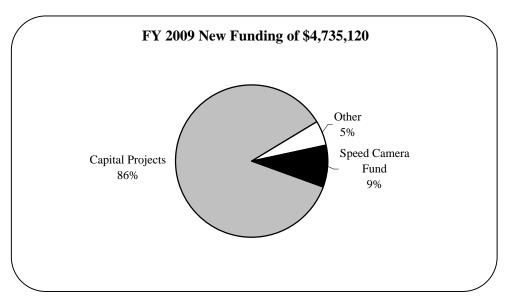
- Curbs and Gutters (420-850-3A11)
- Dawson Avenue Extended (420-850-5A11). The Dawson Avenue Extended project was incorporated within Maryland Extended (420-850-5C11) and called Maryland/Dawson Extended.
- Town Center Capacity (420-850-6A81)
- Town Center Shuttle (420-850-6B81)

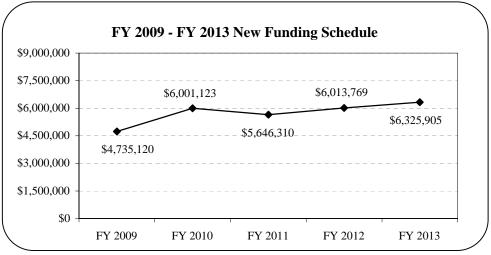
## **FY 2009 - 2013 Transportation Appropriation and Funding Schedules**

A	Prior	New		Future A	ppropriation	Schedule		Current
Appropriation Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Asphalt Pavement Maintenance	11,134,683	2,382,737	2,353,123	2,524,310	2,705,769	2,310,905	on-going	23,411,527
Avery Road — Reconstruction	-	-	-	-	200,000	1,000,000	-	1,200,000
Baltimore Intermodal Access Rd	4,000,000	-	800,000	-	-	-	-	4,800,000
Bridge Rehabilitation	442,425	150,000	105,000	110,000	115,000	120,000	-	1,042,425
Bus Shelters	186,500	-	-	-	-	-	-	186,500
Concrete Repair Program	9,879,660	1,188,695	1,648,000	1,697,000	1,748,000	1,800,000	on-going	17,961,355
Maryland/Dawson Extended	-	-	-	-	-	-	-	-
Pedestrian Safety	1,300,370	420,000	570,000	570,000	570,000	570,000	on-going	4,000,370
Southlawn Lane	-	-	-	-	-	-	-	-
Street Lighting Improvement	606,471	175,000	375,000	375,000	375,000	375,000	on-going	2,281,471
Traffic Calming	313,740	-	-	-	-	-	-	313,740
Traffic Controls: Citywide	509,114	200,000	150,000	150,000	150,000	150,000	on-going	1,309,114
Transportation Improvements	1,163,511	218,688	-	-	-	-	-	1,382,199
West End Sidewalks	1,100,531	-	-	220,000	150,000	-	-	1,470,531
West Montgomery Alley	165,000	-	-	-	-	-	-	165,000
Total	30,802,005	4,735,120	6,001,123	5,646,310	6,013,769	6,325,905	on-going	59,524,232

Funding Schedule	Prior	New		Future	Funding So	hedule		Current
runding Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	18,459,548	4,061,432	4,971,123	4,846,310	5,283,769	5,495,905	on-going	43,118,087
Bond Proceeds (Capital)	7,170,918	-	-	-	-	-	-	7,170,918
Developer	1,706,539	218,688	-	-	-	-	-	1,925,227
Federal Grant	3,345,000	-	200,000	-	-	-	-	3,545,000
State Grant	50,000	-	-	-	-	-	-	50,000
Special Assessment	70,000	35,000	35,000	35,000	35,000	35,000	on-going	245,000
Total	30,802,005	4,315,120	5,206,123	4,881,310	5,318,769	5,530,905	on-going	56,054,232
Speed Camera Fund	-	420,000	795,000	765,000	695,000	795,000	on-going	3,470,000
Speed Camera Fund Total	-	420,000	795,000	765,000	695,000	795,000	on-going	3,470,000
Total	30,802,005	4,735,120	6,001,123	5,646,310	6,013,769	6,325,905		59,524,232

## FY 2009 - 2013 Transportation Funding Schedule





# FY 2009 Transportation Appropriation Summary

Total FY 2009 Appropriations	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Speed Camera	Current Total
Prior Year Appropriations	30,802,005	-	-	-	-	-	-	30,802,005
Less Expended as of 03/31/08	(22,316,254)	-	-	-	-	-	-	(22,316,254)
Prior Year Funds Carried Over	8,485,751	-	-	-	-	-	-	8,485,751
Add New Appropriations	4,315,120	-	-	-	-	-	420,000	4,735,120
Total	12,800,871	-	-	-	-	-	420,000	13,220,871

FY 2009 Appropriations by Project	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Speed Camera	Current Total
Asphalt Pavement Maintenance	2,792,020	-	-	-	-	-	-	2,792,020
Baltimore Intermodal Access Rd	4,000,000	-	-	-	-	-	-	4,000,000
Bridge Rehabilitation	251,354	-	-	-	-	-	-	251,354
Bus Shelters	79,985	-	-	-	-	-	-	79,985
Concrete Repair Program	2,476,839	-	-	-	-	-	-	2,476,839
Pedestrian Safety	428,042	-	-	-	-	-	320,000	748,042
Street Lighting Improvement	323,336	-	-	-	-	-	100,000	423,336
Traffic Calming	275,880	-	-	-	-	-	-	275,880
Traffic Controls: Citywide	416,396	-	-	-	-	-	-	416,396
Transportation Improvements	861,659	-	-	-	-	-	-	861,659
West End Sidewalks	731,595	-	-	-	-	-	-	731,595
West Montgomery Alley	163,765	-	-	-	-	-	-	163,765
Total	12,800,871	-	-	-	-	-	420,000	13,220,871

## FY 2009 - 2013 Transportation Program Area Summary

### OPERATING COST IMPACT

General Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Avery Road — Reconstruction	-	-	-	-	-	1,000
Baltimore Intermodal Access Rd	-	-	3,000	-	-	-
Maryland/Dawson Extended	-	-	-	-	-	3,000
Pedestrian Safety	3,000	5,000	5,000	5,000	5,000	on-going
Southlawn Lane	-	-	-	-	-	4,000
Street Lighting Improvement	-	5,000	5,000	5,000	5,000	on-going
Traffic Calming	2,000	-	-	-	-	-
Traffic Controls: Citywide	4,000	4,000	4,000	4,000	4,000	on-going
West End Sidewalks	-	-	-	1,000	1,000	on-going
West Montgomery Alley	200	-	-	-	-	-
Total	9,200	14,000	17,000	15,000	15,000	8,000

#### UNFUNDED SCHEDULE

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Asphalt Pavement Maintenance	308,888	500,000	500,000	500,000	500,000	-
Concrete Repair Program	411,305	-	-	-	-	-
Maryland/Dawson Extended <sup>1</sup>	-	-	-	-	-	11,200,000
Pedestrian Safety	-	-	-	-	-	5,700,000
Southlawn Lane <sup>1</sup>	-	-	-	-	-	2,600,000
West End Sidewalks	-	-	-	-	-	520,000
Total	720,193	500,000	500,000	500,000	500,000	20,020,000

<sup>&</sup>lt;sup>1</sup> These projects are fully unfunded.

**Project Name:** Asphalt Pavement Maintenance

**Project Number:** 420-850-8H11 **Program Area:** Transportation

Prior Appropriations: 11,134,683 Add New Appropriations: 2,382,737 Add Future Appropriations: 9,894,107 Current Project Total: 23,411,527

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 11,134,683

 Less Expended:
 10,725,400

 Prior Year Funds Carried Over:
 409,283

 Add New Appropriations:
 2,382,737

 Total FY 2009 Appropriations:
 2,792,020

Percent Expended: 46%





**Description:** This project funds the resurfacing of streets, including when appropriate, the removal of existing asphalt surface and base asphalt repairs. The primary goal of this program is to maintain a safe, cost-effective and well-built transportation street network in an environmentally compliant manner. The City currently maintains approximately 160 center-line miles, or an estimated 365 lane miles of asphalt streets. Degradation to the road surface and the cost to repair the damage increases exponentially after about 10 years of use. In order to keep rehabilitation costs to a minimum, we need to keep our maintenance program on a 10-year cycle. Staff maintains cost data on each contract, each year and use a 3-year average cost per lane-mile (adjusted for inflation) to project costs in future years.

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Staff currently projects \$61,000 per lane-mile for rehabilitation. Staff must maintain 36.5 lane miles per year to stay on the 10-year cycle. This equates to \$2,226,500 per year in minimum required funding. Due to under-funding, a backlog of approximately 30.5 lane-miles currently exists. With a 4-year plan to eliminate the backlog and get back on schedule, staff estimates increased funding as noted below in FY 2009 through FY 2012, with FY 2013 funding returning to a 10-year cycle and adjusted for inflation.

Appropriation	Prior	New		Future Ap	propriation S	chedule		Current	
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Construction	11,134,683	2,382,737	2,353,123	2,524,310	2,705,769	2,310,905	on-going	23,411,527	
Total	11,134,683	2,382,737	2,353,123	2,524,310	2,705,769	2,310,905	on-going	23,411,527	
Funding	Prior	New		Future Funding Schedule					
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Capital Projects	8,489,879	2,382,737	2,353,123	2,524,310	2,705,769	2,310,905	on-going	20,766,723	
Bond Proceeds	2,644,804	=	-	-	-	-	-	2,644,804	
Total	11,134,683	2,382,737	2,353,123	2,524,310	2,705,769	2,310,905	on-going	23,411,527	
Unfunded Schedu	ıle	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Unfunded		308,888	500,000	500,000	500,000	500,000	-	2,308,888	
<b>Operating Cost In</b>	npact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs		
General Fund		-	_	-	-	_	-		

**Explanation of impact:** Maintaining a target 10-year cycle will reduce operating budget costs by reducing pothole repairs and patching.

**Schedule:** Adequate funding must provide for a minimum of 36.5 lane miles of rehabilitation each year to maintain the 10 year cycle. Staff proposes a schedule of 45.7 lane miles each year for FY 2009 through FY 2012 to eliminate the backlog. Prioritization is based on a combination of current physical evaluation and an internal maintenance schedule.

Status: Implementation. This project first appeared in the FY 1998 CIP.

Coordination: Various Public Utilities; Development Review Committee; Residential and Commercial Properties.

Staff contact: Department of Public Works. Mike Wilhelm, Chief, Contract Management, 240-314-8500.

**Project Name:** Avery Road — Reconstruction

**Project Number:** 420-850-8K11 **Program Area:** Transportation

Prior Appropriations:

Add New Appropriations:
- Add Future Appropriations:

Current Project Total:

1,200,000

1,200,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

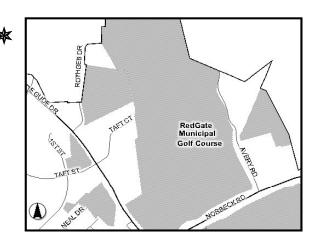
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended:



**Description:** This project funds the reconstruction of 1,400 feet of Avery Road from the entrance of RedGate Golf Course north to the Rockville city limit. The road improvements include widening the road to 24-foot-wide pavement with improved shoulders, open drainage, and enhancing public safety by adding sidewalks, matching the cross-section of Avery Road south of the golf course entrance. With continued residential growth in the MD 115 corridor, Avery Road has become a vital commuter link. The present road is very narrow with sharp curves and no shoulders and it is designed for handling traffic volumes of no more than 3,000 vehicles per day.

0%

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	-	-	-	200,000	-	-	200,000		
Construction	-	-	-	ı	-	1,000,000	-	1,000,000		
Total	-	-	-	-	200,000	1,000,000	-	1,200,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	-	-	-	-	200,000	1,000,000	-	1,200,000		
Total	-	-	-	-	200,000	1,000,000	-	1,200,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	1,000

Explanation of impact: This project will add \$1,000 to the FY 2014 operating budget to fund snow removal.

Schedule: FY 2012 — Design. FY 2013 — Construction.

**Status:** Concept. This project first appeared in the FY 1998 CIP.

Coordination: Montgomery County Department of Public Works and Transportation; Maryland National Capital Park and

Planning Commission; Bikeway Master Plan; Development Review Committee; RedGate Golf Course.

Staff contact: Department of Public Works. Nazar Saleh, Civil Engineer II, 240-314-8500.

Project Name: Baltimore Intermodal Access Rd

**Project Number:** 420-850-8A11 **Program Area:** Transportation

**Prior Appropriations:** 4,000,000

Add New Appropriations:

Add Future Appropriations: 800,000
Current Project Total: 4,800,000

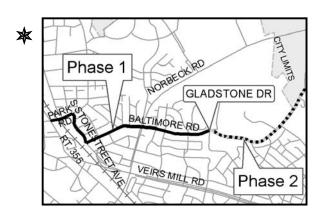
Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 4,000,000

Less Expended: - 4,000,000
Prior Year Funds Carried Over: 4,000,000

Add New Appropriations: - 4,000,000 4,000,000

Percent Expended: 0%



**Description:** This project improves accessibility and connectivity of the intermodal systems along Baltimore Road and its neighborhoods between the City limits and Town Center. Project development is planned in two consecutive stages. First is the engineering design and environmental documentation including right-of-way (listed as "other" in the appropriation schedule) determination. Second is the construction of two phases: Phase I includes multi-modal improvements from Town Center to Gladstone Drive; Phase II includes improvements from Gladstone Drive to the City limits. Specific improvements include curb and gutter, sidewalks, bike paths, roadway upgrades, storm drainage, and stormwater management.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	600,000	-	-	-	-	-	-	600,000		
Construction	3,000,000	-	800,000	-	-	-	-	3,800,000		
Other	400,000	-	-	-	-	-	-	400,000		
Total	4,000,000	-	800,000	-	-	-	-	4,800,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	500,000	1	600,000	-	-	-	-	1,100,000		
Bond Proceeds (Capital)	500,000	ı	-	-	-	-	-	500,000		
Federal Grant	3,000,000	-	200,000	-	-	-	-	3,200,000		
Total	4,000,000	-	800,000	-	-	-	-	4,800,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	ı	ı	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	3,000	-	-	-

**Explanation of impact:** The completion of this project will add \$3,000 to the FY 2011 operating budget to fund landscaping (\$1,000), snow removal (\$1,500), and supplies (\$500).

**Schedule:** Prior year work to be completed — Concept, design, and public hearings. FY 2009 — Final design, environmental and right-of-way documentation, and start construction. FY 2010 — Complete construction.

**Status:** Design. This project first appeared in the FY 2007 CIP. The scope of this project has been defined, and the memorandum of understanding between the City and State Highway Authority for design and construction has been finalized. Staff is working with SHA to select an engineering firm for design and preparation of construction documents for public biding. *Funding Note:* The City was awarded a \$4 million Federal grant. It is assumed that \$800,000 or 20 percent of the original grant will be retained by the State Highway Authority for administrative purposes. The City's match must be at least 25 percent of the Federal grant.

Coordination: Montgomery County Department of Public Works and Transportation; Federal Highway Administration; Maryland State Highway Administration; Army Corps of Engineers; Maryland Department of the Environment; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Bikeway Advisory Committee.

Staff contact: Department of Public Works. Nazar Saleh, Civil Engineer II, 240-314-8500.

**Project Name:** Bridge Rehabilitation

**Project Number:** 420-850-8L11 **Program Area:** Transportation

Prior Appropriations:442,425Add New Appropriations:150,000Add Future Appropriations:450,000Current Project Total:1,042,425

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:442,425Less Expended:341,071Prior Year Funds Carried Over:101,354Add New Appropriations:150,000Total FY 2009 Appropriations:251,354







**Description:** This project funds the major repair of 18 bridges and large culverts within the City, including cleaning and repainting structural steel and concrete surfaces; repairing or replacing damaged or aging concrete; replacing bearing plates, joints, guardrails, and other structural or safety elements; and maintaining the stream channels within the immediate bridge vicinity. The U.S. Department of Transportation requires that all public roadway bridges be inspected biennially. Inspections are performed by Montgomery County with a report provided to the City.

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Appropriation	Prior	New	Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Plan/Design/Insp	45,000	10,000	10,000	10,000	10,000	10,000	-	95,000	
Construction	397,425	140,000	95,000	100,000	105,000	110,000	-	947,425	
Total	442,425	150,000	105,000	110,000	115,000	120,000	-	1,042,425	

Funding	Prior	New	Yew Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Capital Projects	150,425	150,000	105,000	110,000	115,000	120,000	-	750,425	
Bond Proceeds (Capital)	292,000	-	-	-	-	I	-	292,000	
Total	442,425	150,000	105,000	110,000	115,000	120,000	-	1,042,425	

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	ı	-	-	-	-

**Explanation of impact:** The completion of this project will afford cost-effectiveness and efficiencies not available through in-house efforts.

Schedule: Prior year work to be completed — John Brown Bridge (Edmonston Drive over the railroad tracks). FY 2009 — West Gude Drive over I-270, Wootton Parkway over I-270, and Crofton Hill Lane over Watts Branch Tributary. FY 2010 — Wootton Parkway culverts (two) over Cabin John Tributary. FY 2011 — Unity Bridge (Frederick Avenue over the railroad tracks) and Monroe Street over Truck Street. FY 2012 — Priorities based on Montgomery County Bridge Report.

Status: Implementation. This project first appeared in the FY 1998 CIP.

**Coordination:** Montgomery County Department of Public Works and Transportation; CSX (railroad) Corporation; Washington Metropolitan Area Transit Authority; Bikeway Advisory Committee; Development Review Committee.

Staff contact: Department of Public Works. Mike Wilhelm, Chief, Contract Management, 240-314-8500.

Project Name: Bus Shelters
Project Number: 420-850-2A80
Program Area: Transportation

Prior Appropriations: 186,500
Add New Appropriations: Add Future Appropriations: Current Project Total: 186,500

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:186,500Less Expended:106,515Prior Year Funds Carried Over:79,985Add New Appropriations:-Total FY 2009 Appropriations:79,985

Percent Expended: 57%



**Description:** This project funds the planning and implementation of bus shelters, landscaping, benches, concrete pads at bus stops, and other amenities as an inducement to use mass transit. Funding amounts shown in this project do not include estimated revenues from developer contributions for project-specific bus shelters. Actual contributions are dependent on the construction of new developments. Locations will be determined by ridership, available right-of-way, neighborhood interest, and development conditions of approval. Funds received from developers have been sufficient to sustain this project; therefore, no City funding is requested.

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Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	40,000	-	-	-	-	-	-	40,000		
Construction	146,500	-	-	-	-	-	-	146,500		
Total	186,500	-	-	-	-	-	-	186,500		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Developer	136,500	-	-	ı	-	ı	-	136,500
State Grant	50,000	-	-	ı	-	ı	-	50,000
Total	186,500	-	-	-	-	-	-	186,500

Unfunded	-	-	-	-	-	-	-
Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total

Operating cost impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	ı	ı	ı	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** Prior year work to be completed — Twelve shelters will be installed in summer 2008. Developer contributions for FY 2009 through 2013 have not been determined; therefore, additional shelters have not been identified at this time, but will be based on development locations and ridership volumes.

**Status:** Implementation. This project first appeared in the FY 2002 CIP. The City has installed 16 bus shelters over the last five years. Note: The design and maintenance of the shelters is funded through the Transportation Demand Management funds in the operating budget.

**Coordination:** Maryland State Highway Administration; Washington Metropolitan Area Transit Authority; Montgomery County Department of Public Works and Transportation; Neighborhood Civic Associations and Adjacent Landowners; Traffic and Transportation Commission; Development Review Committee.

**Staff contact:** Department of Public Works. Rebecca Torma, Transportation Planner II, 240-314-8500.

**Project Name:** Concrete Repair Program

Project Number: 420-850-7F11 Program Area: Transportation

**Percent Expended:** 

Prior Appropriations:9,879,660Add New Appropriations:1,188,695Add Future Appropriations:6,893,000Current Project Total:17,961,355

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 9,879,660

 Less Expended:
 8,591,516

 Prior Year Funds Carried Over:
 1,288,144

 Add New Appropriations:
 1,188,695

 Total FY 2009 Appropriations:
 2,476,839

2,470,839





**Description:** This project funds an annual contract devoted primarily to the repair and replacement of concrete street components such as curbs and gutters, sidewalks, and driveway aprons. The project also provides for repair and replacement of miscellaneous infrastructure items such as drainage structures, guardrails, retaining walls, and brick paving. Deterioration of concrete street components is a continual process that requires timely repair or reconstruction of damaged areas. Private contractors are utilized for the major portion of the program, with City work crews reserved for emergencies, spot repairs, and items unsuitable for contractor work. The contract work is coordinated by City staff and is typically concentrated in specific districts to improve efficiency. In addition, staff coordinates this project with the Asphalt Pavement Maintenance project (420-850-8H11) to ensure curbs, gutters, and sidewalks are repaired prior to and in conjunction with the street pavement.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	10,000	-	-	-	-	-	-	10,000		
Construction	9,869,660	1,188,695	1,648,000	1,697,000	1,748,000	1,800,000	on-going	17,951,355		
Total	9,879,660	1,188,695	1,648,000	1,697,000	1,748,000	1,800,000	on-going	17,961,355		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	6,617,660	1,153,695	1,613,000	1,662,000	1,713,000	1,765,000	on-going	14,524,355		
Bond Proceeds (Capital)	3,192,000	-	-	-	-	-	-	3,192,000		
Special Assessment	70,000	35,000	35,000	35,000	35,000	35,000	on-going	245,000		
Total	9,879,660	1,188,695	1,648,000	1,697,000	1,748,000	1,800,000	on-going	17,961,355		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	411,305	Ī	-	-	-	-	411,305

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	ı	-	-	-	-

**Explanation of impact:** The completion of this program affords cost-effectiveness and efficiencies not available through inhouse efforts.

**Schedule:** FY 2009 through FY 2013 — Work performed as necessary based on staff evaluation and in conjunction with the Asphalt Pavement Maintenance project.

Status: Implementation. This project first appeared in the FY 1997 CIP.

**Coordination:** Maryland State Highway Administration; Montgomery County Department of Public Works and Transportation; Development Review Committee; Asphalt Pavement Maintenance project (420-850-8H11).

Staff contact: Department of Public Works. Mike Wilhelm, Chief, Contract Management, 240-314-8500.

Project Name: Maryland/Dawson Extended

**Project Number:** 420-850-5C11 **Program Area:** Transportation

Prior Appropriations:

Add New Appropriations: Add Future Appropriations: -

Current Project Total:

Status of Prior Year Appropriations as of 03/31/08:

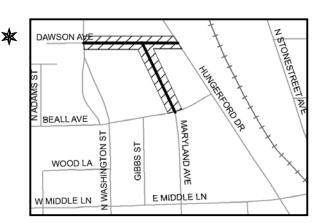
Prior Year Appropriations:

Less Expended: - Prior Year Funds Carried Over: - Add New Appropriations: -

**Total FY 2009 Appropriations:** 

**Percent Expended:** 

0%



**Description:** This project is listed in the City's Master Plan and funds the extension of Maryland Avenue between Beall Avenue and Dawson Avenue as well as Dawson Avenue between North Washington Street and MD 355. It supports existing and future Phase II Town Center development. At maximum development, Maryland Avenue and Dawson Avenue would carry about 10,000 and 5,000 vehicles per day, respectively. This project includes curbs and gutters, pavement, drainage, utility relocation, stormwater management, sidewalks, street lighting, landscaping, traffic signal modifications, and a possible traffic circle. The City will receive reimbursement from developers and the Montgomery County development impact tax credit for this project; however, the timing of these payments is dependent upon when development occurs.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	-	-	-	-	-	-	-		
Construction	-	-	=	-	-	-	-	-		
Other	-	-	-	-	-	-	-	1		
Total	-	-	-	-	-	-	-	-		

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-

	09 I	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	11,200,000	11,200,000

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	3,000

**Explanation of impact:** The completion of this project will add \$3,000 to fund landscaping (\$1,000), snow removal (\$1,500), and supplies (\$500). The fiscal year is unknown at this time.

**Schedule:** Future Yrs — Right-of-way acquisition, design, and construction.

**Status:** Alignment study is complete. This project, formerly called Maryland Extended, first appeared in the FY 2005 CIP. Approximately \$6.5 million of the unfunded amount represents right-of-way acquisition costs.

**Coordination:** Adjacent Landowners; Other Commercial Properties; Development Review Committee; Bikeway Advisory Committee; Town Center Action Committee.

**Staff contact:** Department of Public Works. Nazar Saleh, Civil Engineer II; John W. Hollida, Civil Engineer II, 240-314-8500.

Project Name: Pedestrian Safety
Project Number: 380/420-850-4B71
Program Area: Transportation

Prior Appropriations:1,300,370Add New Appropriations:420,000Add Future Appropriations:2,280,000Current Project Total:4,000,370

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 1,300,370

 Less Expended:
 972,328

 Prior Year Funds Carried Over:
 328,042

 Add New Appropriations:
 420,000

 Total FY 2009 Appropriations:
 748,042





Percent Expended: 24%

**Description:** This project supports the Mayor and Council's vision priority of creating Distinct Neighborhoods, One City by working with neighborhoods to: conduct feasibility analyses for new pedestrian initiatives; construct sidewalks and bicycle pathways; implement a Safe Routes to School program; implement pedestrian traffic control devices, and plan for future facilities to support walking and biking. Projected sidewalk costs fund the construction of 62 miles of missing sidewalks as determined by the sidewalk prioritization criteria.

	_							
Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	203,000	40,000	30,000	30,000	40,000	50,000	on-going	393,000
Construction	1,097,370	380,000	540,000	540,000	530,000	520,000	on-going	3,607,370
Total	1,300,370	420,000	570,000	570,000	570,000	570,000	on-going	4,000,370
Funding	Prior	New		Future	e Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	1,036,373	100,000	100,000	100,000	100,000	100,000	on-going	1,536,373
Developer	191,997	-	-	-	-	-	-	191,997
Federal Grant	72,000	-	-	-	-	-	-	72,000
Speed Camera Fund	-	320,000	470,000	470,000	470,000	470,000	on-going	2,200,000
Total	1,300,370	420,000	570,000	570,000	570,000	570,000	on-going	4,000,370
<b>Unfunded Schedule</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	5,700,000	5,700,000
Operating Cost Imp	act	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
General Fund		3,000	5,000	5,000	5,000	5,000	on-going	

**Explanation of impact:** In FY 2009 the construction of approximately 15 miles of new sidewalks will add \$3,000 for maintenance (\$500), supplies (\$500), snow removal (\$500), landscaping (\$1,000), and signs (\$500). Starting in FY 2010 the construction of approximately 15 miles of new sidewalks and new traffic calming measures will add \$5,000 annually to the operating budget for maintenance (\$500), supplies (\$1,300), snow removal (\$800), signs (\$500), and landscaping (\$1,900).

**Schedule:** Prior year work to be completed — A sidewalk project in the vicinity of Twinbrook Elementary School; pedestrian/bicyclist safety at Watts Branch Pky and Hurley Ave. FY 2009 — Five new sidewalk links: Falls Rd, Veirs Mill Rd, Welsh Dr, Mannakee St, and Taft St. FY 2010 through FY 2013 — To be determined.

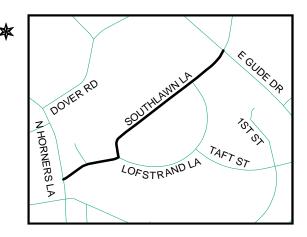
**Status:** Implementation. This project first appeared in the FY 2004 CIP. *Funding Note:* Federal grants under the Safe-Routes-to-School Program were pursued; \$435,500 in grant funding was awarded to the City in FY 2008 of which \$72,000 was used for pedestrian safety improvements. Also, a portion of the revenue generated by the Speed Camera program will be dedicated to improving pedestrian safety each year. Starting FY 2010, the Traffic Calming project (420-850-6A71) will be combined with the Pedestrian Safety project.

**Coordination:** Traffic and Transportation Commission; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Maryland State Highway Administration; Montgomery County.

Staff contact: Department of Public Works. Carrie Sanders, Transportation Planner II, 240-314-8500.

Project Name: Southlawn Lane
Project Number: 420-850-6A11
Program Area: Transportation

Prior Appropriations: - Add New Appropriations: - Current Project Total: - Status of Prior Year Appropriations: - Less Expended: - Prior Year Funds Carried Over: -



Percent Expended:

Add New Appropriations: Total FY 2009 Appropriations:

**Description:** This project funds the reconstruction and widening of Southlawn Lane between North Horners Lane and E. Gude Drive. The project includes grading, curbs and gutters, underground utilities, traffic controls, street lighting, sidewalks, and landscaping. Safety concerns have arisen due to the existing street configuration. This project proposes to remedy problems by bringing the street to current City standards thus eliminating traffic safety hazards, improving traffic circulation, better integrating industrial land uses in the northeast part of the City, and reducing incursions of trucks and business traffic along residential sections of North Horners Lane.

0%

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Total	-	-	-	-	-	-	-	-
E 12	Dui au	N		F4	. F di C .	1 4 1 .		Comment
Funding	Prior	New		Future	Funding Sc	nedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Total	-	-	-	-	-	-	-	-
-		T		1	T			
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	2,600,000	2,600,000
		_			_			
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
General Fund	•	-	-	_	-	-	4,000	

**Explanation of impact:** The completion of this project will add \$4,000 to the operating budget to fund contracted street maintenance (\$1,000), refuse dump fees (\$600), supplies (\$500), landscaping (\$1,000), and snow removal (\$900). The fiscal year is unknown at this time.

**Schedule:** To be determined.

**Status:** Concept. This project first appeared in the FY 2006 CIP. *This project is unfunded*. Property owners may receive a special assessment based upon front foot benefit.

**Coordination:** Southlawn Lane Sewer Main project (220-850-3E45) in the Utilities Program Area; Southlawn Lane Water Main project (210-850-3E45) in the Utilities Program Area; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Lincoln Park Neighborhood Plan; and East Rockville Civic Association.

**Staff contact:** Department of Public Works. Nazar Saleh, Civil Engineer II, 240-314-8500.

**Project Name:** Street Lighting Improvement

**Project Number:** 380/420-850-5A91 **Program Area:** Transportation

 Prior Appropriations:
 606,471

 Add New Appropriations:
 175,000

 Add Future Appropriations:
 1,500,000

 Current Project Total:
 2,281,471

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:606,471Less Expended:358,135Prior Year Funds Carried Over:248,336Add New Appropriations:175,000Total FY 2009 Appropriations:423,336

Percent Expended: 16%





**Description:** The project funds improvements to existing lighting systems where problems or safety issues have been identified. Funding is primarily for underground-wired lights. However, some funds are allocated to upgrade overhead street lights owned and operated by Pepco in the vicinity of schools, metro stations, and some residential areas where the illumination is poor. Adequate lighting is needed on public streets to enhance traffic and pedestrian safety and to help provide security.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current Total
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Current Total
Construction	606,471	175,000	375,000	375,000	375,000	375,000	on-going	2,281,471
Total	606,471	175,000	375,000	375,000	375,000	375,000	on-going	2,281,471
Funding	Prior	New		Future	Funding Sc	hedule		Current Total
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Current Total
Capital Projects	375,471	75,000	50,000	80,000	150,000	50,000	-	780,471
Bond Proceeds (Capital)	231,000	-	-	1	-	-	-	231,000
Speed Camera Fund	-	100,000	325,000	295,000	225,000	325,000	on-going	1,270,000
Total	606,471	175,000	375,000	375,000	375,000	375,000	on-going	2,281,471
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	-	-
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
General Fund		-	5,000	5,000	5,000	5,000	on-going	

**Explanation of impact:** The addition of new street lights will add \$150 per light per fiscal year to the operating budget to fund electrical and maintenance costs or an estimated \$5,000 per fiscal year.

**Schedule:** Prior year work to be completed — Replace streetlights on Tower Oaks Boulevard. FY 2009 — In addition to Pepco's plans to replace all mercury vapor lamps in 2009, the City will upgrade approximately 100 streetlights in east Rockville neighborhoods (focus will be on areas with safety concerns). FY 2010 through FY 2013 — To be determined.

**Status:** Implementation. This project first appeared in the FY 2005 CIP. *Funding Note:* A portion of the revenue generated by the Speed Camera program will be dedicated to improving Rockville's street lights each year.

Coordination: Pepco; Development Review Committee.

Staff contact: Department of Public Works. Emad Elshafei, Chief, Traffic and Transportation, 240-314-8500.

Project Name: Traffic Calming
Project Number: 420-850-6A71
Program Area: Transportation

Prior Appropriations: 313,740
Add New Appropriations: Add Future Appropriations: Current Project Total: 313,740

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 313,740
Less Expended: 37,860
Prior Year Funds Carried Over: 275,880
Add New Appropriations: Total FY 2009 Appropriations: 275,880



Percent Expended: 12%

**Description:** This project supports the Mayor and Council's vision priority of creating Distinct Neighborhood, One City through the installation of traffic calming measures in residential neighborhoods including gateways, circles, chokers, speed humps, signage, and markings.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	55,000	-	-	-	-	-	-	55,000
Construction	258,740	-	-	-	-	1	-	258,740
Total	313,740	-	-	-	-	-	-	313,740

Funding	Prior	New		Future	Funding Scl	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	313,740	-	-	-	-	1	-	313,740
Total	313,740	=	=	-	-	-	-	313,740

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	2,000	-	-	-	-	-

**Explanation of impact:** The installation of new traffic calming measures will add \$2,000 to the operating budget to fund landscaping, snow removal, and supplies.

**Schedule:** FY 2009 — Address the worst speeding locations in the City. Pending an outreach process, specific projects will be identified. No additional funding is shown because this project will be combined with the Pedestrian Safety project (380/420-850-4B71) beginning in FY 2010.

**Status:** Implementation. This project first appeared in the FY 2006 CIP.

**Coordination:** Traffic and Transportation Commission; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Maryland State Highway Administration; Montgomery County; Pedestrian Safety project (320/420-850-4B71).

Staff contact: Department of Public Works. Carrie Sanders, Transportation Planner II, 240-314-8500.

**Project Name:** Traffic Controls: Citywide

**Project Number:** 420-850-5B71 **Program Area:** Transportation

Prior Appropriations:509,114Add New Appropriations:200,000Add Future Appropriations:600,000Current Project Total:1,309,114

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 509,114

 Less Expended:
 292,718

 Prior Year Funds Carried Over:
 216,396

 Add New Appropriations:
 200,000

 Total FY 2009 Appropriations:
 416,396

Percent Expended: 22%



**Description:** This project funds the installation of traffic controls. Controls needed are traffic signals, flashing beacons, speed sensor signs, and other signs and markings. Controls allow traffic to move more efficiently and improve safety at intersections as volumes increase or other conditions change. Priorities are typically based on travel demand thresholds. In FY 2005, equipment for traffic signals citywide were upgraded to replace obsolete equipment such as old controllers and conflict monitors.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	509,114	200,000	150,000	150,000	150,000	150,000	on-going	1,309,114
Total	509,114	200,000	150,000	150,000	150,000	150,000	on-going	1,309,114
Funding	Prior	New			Current			

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	100,000	200,000	150,000	150,000	150,000	150,000	on-going	900,000
Bond Proceeds (Capital)	311,114	-	-	-	1	-	-	311,114
Developer	25,000	-	-	-	1	-	-	25,000
Federal Grant	73,000	-	-	-	-	-	-	73,000
Total	509,114	200,000	150,000	150,000	150,000	150,000	on-going	1,309,114

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	4,000	4,000	4,000	4,000	4,000	on-going

**Explanation of impact:** The completion of this project will add \$4,000 per traffic signal per fiscal year to the operating budget to fund contracted signal maintenance.

Schedule: Prior year work to be completed — Improve traffic operation and safety on Wootton Parkway between Hurley Avenue and Scott Drive to make intersection more bus and pedestrian friendly. FY 2009 — Upgrade traffic signal at N. Washington Street and Beall Avenue; replace signal heads for six more traffic signals on Washington Street and Wootton Parkway. FY 2010 through FY 2012 — To be determined. Funding Note: Federal grants under the Safe-Routes-to-School Program were pursued; \$435,500 in grant funding was awarded to the City in FY 2008 of which \$73,000 was used for the Traffic Controls: Citywide project.

**Status:** Implementation. This project first appeared in the FY 2005 CIP.

**Coordination:** Maryland State Highway Administration; Montgomery County Department of Public Works and Transportation; Neighborhood Civic Associations; Development Review Committee.

Staff contact: Department of Public Works. Emad Elshafei, Chief of Traffic and Transportation, 240-314-8500.

**Project Name: Transportation Improvements** 

**Project Number:** 420-850-1A10 **Program Area:** Transportation

**Prior Appropriations:** 1,163,511 **Add New Appropriations:** 218,688 **Add Future Appropriations:** 1,382,199 **Current Project Total:** 

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 1,163,511 Less Expended: 520,540 **Prior Year Funds Carried Over:** 642,971 218,688 **Add New Appropriations: Total FY 2009 Appropriations:** 861,659

**Percent Expended:** 38%



**Description:** This project is to establish and maintain a funding source for transportation improvements which would be fully funded by developer contributions generated from off-site transportation mitigation requirements. Staff will attempt to ensure that developer contributions are utilized for transportation facilities within the same planning area as the new development in cases where funds have not been specified for a particular improvement. CIP quarterly updates will itemize the use of these funds. Funding amounts shown in this project are estimated revenues from developer contributions. Actual amounts are dependent on the construction of new developments.

Appropriation	Current Tot	chedule	propriation S	Future Ap		New	Prior	Appropriation
Schedule	Yrs	FY 2013	FY 2012	FY 2011	FY 2010	Approps	Approps	Schedule
Plan/Design/Insp	330,00	-	-	-	-	40,000	290,000	Plan/Design/Insp
Construction	1,052,19	-	-	-	ı	178,688	873,511	Construction
Total	1,382,19	-	-	-	1	218,688	1,163,511	Total
			= 11 61	_				
Funding		edule	Funding Sch	Future		New	Prior	Funding

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Current Total		
Developer	1,163,511	218,688	ı	-	-	-	-	1,382,199		
Total	1,163,511	218,688	1	-	-	-	-	1,382,199		

Unfunded Schedule F	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	ı	-	-	-	-

**Explanation of impact:** The completion of this project will have no impact on the operating budget.

Schedule: FY 2009 — As funds are collected from primarily private sector developers, specific improvements will be earmarked for construction.

Status: Implementation. This project first appeared in the FY 2001 CIP.

Coordination: Montgomery County Department of Public Works and Transportation; Neighborhood Resource Team; Development Review Committee; Neighborhood Civic Associations and Adjacent Landowners.

Staff contact: Department of Public Works. Rebecca Torma, Transportation Planner II, 240-314-8500.

**Project Name:** West End Sidewalks

**Project Number:** 420-850-6B21 **Program Area:** Transportation



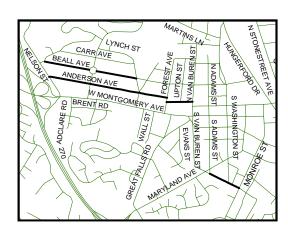
Prior Appropriations: 1,100,531
Add New Appropriations: -

Add Future Appropriations: 370,000
Current Project Total: 1,470,531

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 1,100,531
Less Expended: 368,936
Prior Year Funds Carried Over: 731,595
Add New Appropriations: Total FY 2009 Appropriations: 731,595

Percent Expended: 25%



**Description:** This project supports the Mayor and Council's vision priority of creating Distinct Neighborhoods, One City by maintaining safe and accessible pedestrian facilities.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Current Total		
Plan/Design/Insp	15,000	-	-	30,000	15,000	1	-	60,000		
Construction	1,085,531	-	-	190,000	135,000	-	-	1,410,531		
Total	1,100,531	-	-	220,000	150,000	-	-	1,470,531		

Funding	Prior Funding	New		Future	Funding Scl	hedule		Current Total
Schedule	Filor Fullding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Current Total
Capital Projects	711,000	-	-	220,000	150,000	-	-	1,081,000
Developer	189,531	-	-	-	-	-	-	189,531
Federal Grant	200,000	-	-	-	-	-	-	200,000
Total	1,100,531	-	-	220,000	150,000	-	-	1,470,531

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	=	-	=	-	520,000	520,000

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	1,000	1.000	on-going

**Explanation of impact:** This project will add \$1,000 to the FY 2012 and FY 2013 operating budget to fund sidewalk maintenance.

**Schedule:** Prior year work to be completed — Design and construction of Phase II of Beal Ave sidewalk: the north side from Mannakee St to Lynch St. FY 2011 to FY 2012 — Anderson Ave north side from Nelson St to Forest Ave. *Funding Note:* Federal grants to fund sidewalks under the Safe-Routes-to-School Program were pursued; \$435,500 in grant funding was awarded to the City in FY 2008 of which \$200,000 was used for the West End Sidewalk project.

**Status:** Implementation. Phase I of Beall Ave sidewalk is complete. Phases II and III are scheduled for construction in summer and fall 2008 respectively.

**Coordination:** West End Citizens Association; Traffic and Transportation Commission; Adjacent Landowners; Montgomery County Public Schools.

Staff contact: Department of Public Works. Carrie Sanders, Transportation Planner II, 240-314-8500.

**Project Name:** West Montgomery Alley

**Project Number:** 420-850-6B11 **Program Area:** Transportation

Prior Appropriations: 165,000
Add New Appropriations: Add Future Appropriations: Current Project Total: 165,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 165,000
Less Expended: 1,235
Prior Year Funds Carried Over: 163,765
Add New Appropriations: Total FY 2009 Appropriations: 163,765





**Description:** This project funds grading, paving, and stormwater management construction for the alley running parallel to West Montgomery Avenue, between Mannakee Street and Laird Street. The alley will be paved with porous concrete and will serve as an opportunity to test the effectiveness of porous pavement in the City of Rockville. City staff will complete the design work to bring project costs down.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	165,000	-	-	-	-	-	-	165,000
Total	165,000	-	-	-	-	-	-	165,000
Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	165,000	-	-	-	-	-	-	165,000
Total	165,000	=	-	-	-	-	-	165,000
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	-	-
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
General Fund		200	_	_	_	_	l _ l	

**Explanation of impact:** The completion of this project will add \$200 to the FY 2009 operating budget to fund asphalt repairs.

**Schedule:** Prior year work to be completed — Begin construction in summer 2008.

**Status:** Construction. This project first appeared in the FY 2006 CIP. Approval of storm drain design was obtained from Maryland State Highway Administration (MD SHA) in FY 2008.

**Coordination:** Traffic and Transportation Commission; Neighborhood Civic Associations; Development Review Committee; Maryland State Highway Administration.

### Stormwater Management (SWM) Program Overview

#### **Description**:

The projects in the Stormwater Management (SWM) Program Area (formerly the Water Resources Program Area) support the Federal Clean Water Act and the goals of the NPDES (National Pollutant Discharge Elimination System) program by restoring, protecting, and maintaining the physical, chemical, and biological integrity of the nation's waters, including the restoration and recovery of Rockville's streams, the Potomac River and the Chesapeake Bay. The City of Rockville holds an NPDES general permit for ongoing discharges that the City makes into the Rock Creek, Cabin John Creek, and Watts Branch watersheds for the stormwater runoff from the City's storm drain network. This permit requires the City to undertake a variety of measures to ensure that polluted water is kept out of the storm drains. Among other requirements Rockville's current permit commits Rockville to inspecting and ensuring upgrades to both private and public stormwater facilities.

Stream restoration and stormwater pond projects are planned to improve the aquatic habitat, to reduce stream bank erosion, and to improve the quality of water in Rockville's streams and the Chesapeake Bay. Adding or upgrading storm drain pipe systems are planned to minimize flooding from infrequent major storms as well as seasonal storms. Park improvements and SWM facility improvements are coordinated between the Department of Public Works and the Department of Recreation and Parks.

#### Goals:

- To enhance the environment and provide a sense of community that is responsive to the diverse cultural, social, and physical needs of the people of the City of Rockville as well as maintain Rockville's image of being a pleasant and desirable city in which to live, work, and play.
- To ensure community involvement is an integral part of the Department of Public Works' SWM implementation, beginning in the watershed management planning stage and continuing throughout the project design stage.
- To ensure SWM facilities are designed to preserve our streams and to minimize the adverse effects of development on local and state ecosystems and waterways.
- To enhance Rockville's streams by improving the water quality of the streams and reduce stream bank erosion.

#### **Objectives**:

- Plan, design, and construct SWM facilities based on adopted watershed studies with community involvement.
- Plan, design, and construct stream restoration projects based on adopted watershed studies with community involvement.
- Plan, design, and construct storm sewer extensions and rehabilitation projects to reduce neighborhood flooding and to ensure structural integrity of existing underground piping infrastructure.

#### **Project Status:**

The following projects in the Stormwater Program Area are new entries for FY 2009:

- Watts Branch Watershed Study (330-850-9C59)..... page 105

The following projects have been closed. These projects do not appear in the FY 2009 - 2013 CIP:

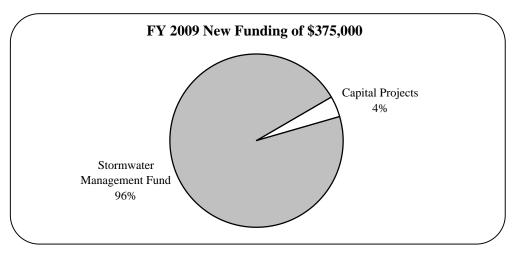
- Alsace Lane Stream Improv (330-850-1A59)
- Lincoln Park Drainage (420-850-0A31)
- Rockcrest Stream Improvement (330-850-1C59)
- Woottons Mill Park Middle (220/330-850-2J59)
- Woottons Mill Park Upper (220/330-850-2H59)

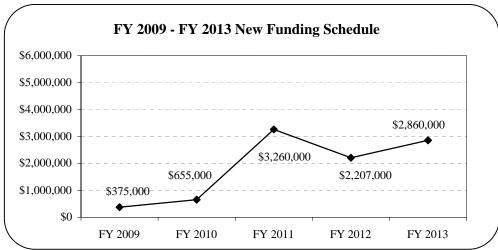
# **FY 2009 - 2013 SWM Appropriation and Funding Schedules**

Assessment of the Colonial	Prior	New		Future A	ppropriation	Schedule		Current
Appropriation Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Cabin John — Lower Stream	-	-	130,000	-	770,000	-	-	900,000
Cabin John — Watershed Study	150,000	-	-	-	-	-	-	150,000
Carnation Dr/I-270 — SWM	359,000	-	-	-	-	-	-	359,000
College Gardens Park — SWM	1,338,500	-	-	-	-	-	-	1,338,500
Drainage Improvement	581,000	50,000	200,000	50,000	250,000	-	-	1,131,000
FEMA — Storm Damage Repair	242,695	-	-	-	-	-	-	242,695
Glenora Park SWM	-	-	-	-	357,000	-	1,504,000	1,861,000
Horizon Hill Park — SWM	230,000	15,000	-	950,000	-	-	-	1,195,000
Lakewood — SWM	198,000	-	-	-	-	-	-	198,000
Maryvale — SWM	883,582	-	-	-	-	-	-	883,582
Rock Creek — Watershed Study	-	-	-	160,000	-	-	-	160,000
Storm Sewer Rehabilitation	895,100	310,000	165,000	-	220,000	-	-	1,590,100
Watts Branch — Upper Stream	-	-	-	330,000	-	1,810,000	-	2,140,000
Watts Branch Watershed Study	-	-	-	-	-	200,000	-	200,000
Welsh Park — SWM	-	-	160,000	-	610,000	-	-	770,000
Woodley Gardens — Stream	260,000	-	-	1,630,000	-	-	-	1,890,000
Woottons Mill Park — Lower	-	-	-	140,000	-	850,000	-	990,000
Total	5,137,877	375,000	655,000	3,260,000	2,207,000	2,860,000	1,504,000	15,998,877

First Proc Calculate	Prior	New		Future	Funding So	hedule		Current
Funding Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	767,280	15,000	-	100,000	15,000	-	100,000	997,280
Bond Proceeds (Capital)	462,000	-	-	-	-	-	-	462,000
Federal Grant	48,600	-	-	-	-	-	-	48,600
State Grant	267,600	-	-	-	-	-	-	267,600
Capital Projects Fund Total	1,545,480	15,000	-	100,000	15,000	-	100,000	1,775,480
Water Fund	5,120	-	-	-	-	-	-	5,120
Federal Grant (Water)	15,775	-	-	-	-	-	-	15,775
Water Fund Total	20,895	-	-	-	-	-	-	20,895
Stormwater Management Fund	2,847,212	360,000	655,000	3,160,000	2,192,000	2,860,000	1,404,000	13,478,212
Federal Grant (SWM)	118,960	-	-	-	-	-	-	118,960
State Grant	605,330	-	-	-	-	-	-	605,330
Stormwater Mgmt Fund Total	3,571,502	360,000	655,000	3,160,000	2,192,000	2,860,000	1,404,000	14,202,502
							•	
Total	5,137,877	375,000	655,000	3,260,000	2,207,000	2,860,000	1,504,000	15,998,877

### FY 2009 - 2013 Stormwater Management Funding Schedule





# **FY 2009 Stormwater Management Appropriation Summary**

Total FY 2009 Appropriations	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Current Total
Prior Year Appropriations	1,545,480	20,895	-	3,571,502	-	-	-	5,137,877
Less Expended as of 03/31/08	(1,103,464)	(15,075)	-	(916,415)	-	-	-	(2,034,954)
Prior Year Funds Carried Over	442,016	5,820	-	2,655,087	-	-	-	3,102,923
Add New Appropriations	15,000	-	-	360,000	-	-	-	375,000
Total	457,016	5,820	-	3,015,087	-	-	-	3,477,923

FY 2009 Appropriations by Project	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Current Total
Cabin John — Watershed Study	-	-	-	150,000	-	-	-	150,000
Carnation Dr/I-270 — SWM	-	-	-	206,591	-	-	-	206,591
College Gardens Park — SWM	-	-	-	1,015,624	-	-	-	1,015,624
Drainage Improvement	271,791	-	-	50,000	-	-	-	321,791
FEMA — Storm Damage Repair	2,823	5,820	-	52,119	-	-	-	60,762
Horizon Hill Park — SWM	15,000	-	-	230,000	-	-	-	245,000
Lakewood — SWM	-	-	-	198,000	-	-	-	198,000
Maryvale — SWM	129,800	-	-	417,753	-	-	-	547,553
Storm Sewer Rehabilitation	37,602	-	-	435,000	-	-	-	472,602
Woodley Gardens — Stream	-	-	-	260,000	-	-	-	260,000
Total	457,016	5,820	-	3,015,087	-	-	-	3,477,923

## FY 2009 - 2013 Stormwater Management Program Area Summary

#### OPERATING COST IMPACT

General Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Cabin John — Lower Stream	-	-	-	-	12,915	-
Glenora Park SWM	-	-	-	-	-	12,915
Watts Branch — Upper Stream	-	-	-	-	-	27,552
Woodley Gardens — Stream	-	-	-	29,274	-	-
Woottons Mill Park — Lower	-	-	-	-	-	13,776
Total	-	-	-	29,274	12,915	54,243

Stormwater Management Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Carnation Dr/I-270 — SWM	2,000	-	-	-	-	-
College Gardens Park — SWM	-	3,000	-	-	-	-
Drainage Improvement	-	-	-	500	-	-
Glenora Park SWM	-	-	-	-	-	2,000
Horizon Hill Park — SWM	-	-	-	3,000	-	-
Lakewood — SWM	-	500	-	-	-	-
Maryvale — SWM	1,000	-	-	-	-	-
Welsh Park — SWM	-	-	-	-	2,000	-
Total	3,000	3,500	-	3,500	2,000	2,000

#### UNFUNDED SCHEDULE

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Total	-	-	-	-	-	

**Project Name:** Cabin John — Lower Stream

**Project Number:** 330-850-8A59

**Program Area:** Stormwater Management

**Prior Appropriations:** 

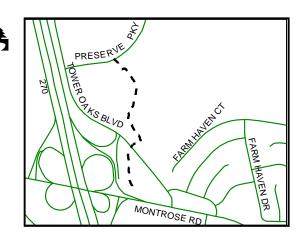
Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 

Less Expended:
Prior Year Funds Carried Over:
Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds repairs to specific stream valley erosion problems identified through the 2007 Cabin John Sewer Evaluation Study. The work area is between Preserve Parkway and Montrose Road along the main stem of Cabin John Creek. This project provides stabilization to approximately 1,500 linear feet of streambank and will stabilize adjacent storm drain outfalls. Construction will be coordinated with the Sewer Rehabilitation — Cabin John project (220-850-4A45). Both projects will be able to utilize the same construction access routes with the goal of reducing environmental impacts and costs. Staff will work closely with the community in the concept-refinement phase to evaluate project goals and construction access to minimize the impacts on the forest, and active and passive recreational areas. In addition, implementing this watershed improvement project supports Rockville's contribution to Maryland's Chesapeake Bay 2000 Agreement, as well as supports mandatory compliance with National Pollutant Discharge Elimination System (NPDES) and Total Maximum Daily Load (TMDL) requirements.

Appropriation	Prior	New	ew Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	-	130,000	-	-	-	-	130,000		
Construction	-	-	-	ı	770,000	-	-	770,000		
Total	-	-	130,000	-	770,000	-	-	900,000		

Funding	Prior	New		Current						
Schedule	Funding	Funding	FY 2010	FY 2010 FY 2011 FY 2012 FY 2013 Future Yrs						
Stormwater Mgmt Fund	П	П	130,000	-	770,000	-	-	900,000		
Total	-	-	130,000	-	770,000	-	-	900,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	П	-	ı	-	-	П

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	12,915	-

**Explanation of impact:** The completion of this project will add \$12,915 (1,500 linear feet at \$8.61 per linear foot) to the FY 2013 operating budget for the Department of Recreation and Parks to manage exotic and invasive species plants.

Schedule: FY 2010 — Design. FY 2012 — Construction.

**Status:** Concept. This project first appeared in the FY 2008 CIP.

**Coordination:** Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Natural Resource Conservation Service; Neighborhood Civic Associations and Adjacent Landowners; Sewer Rehab — Cabin John project (220-850-4A45).

Staff contact: Department of Public Works. John Scabis, Civil Engineer II, 240-314-8500.

**Project Name:** Cabin John — Watershed Study

**Project Number:** 330-850-4B59

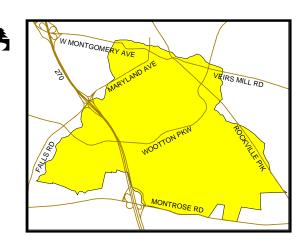
**Program Area:** Stormwater Management

Prior Appropriations: 150,000
Add New Appropriations: Add Future Appropriations: Current Project Total: 150,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 150,000
Less Expended: Prior Year Funds Carried Over: 150,000
Add New Appropriations: Total FY 2009 Appropriations: 150,000

Percent Expended: 0%



**Description:** This project funds the *Cabin John Creek Watershed Study*. The *1996 Cabin John Watershed Study* recommended several stormwater management (SWM) and stream improvement projects that have been constructed. This new study will consider the condition of Cabin John Creek, the effectiveness of SWM implemented through the 1996 study, the identification and assessment of further SWM or watershed improvements, or other best management practices.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	150,000	-	-	-	-	-	-	150,000
Total	150,000	-	-	-	-	-	-	150,000
Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Stormwater Mgmt Fund	150,000	-	-	-	-	-	-	150,000
Total	150,000	-	-	-	-	-	-	150,000
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-		-
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
Stormwater Momt Fund		_	_	_	_	_	_	

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2009 — Study begins. Adoption is expected in FY 2011.

**Status:** Study. This project first appeared in the FY 2004 CIP.

Coordination: Neighborhood Civic Associations and Adjacent Landowners; Civic Associations; Development Review

Committee.

**Project Name:** Carnation Dr/I-270 — SWM

**Project Number:** 330-850-2A59

**Program Area:** Stormwater Management

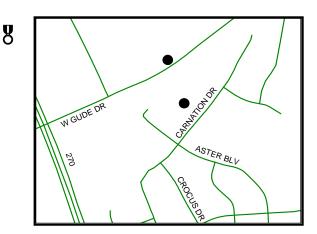
Prior Appropriations: 359,000
Add New Appropriations: Add Future Appropriations: -

Add Future Appropriations: Current Project Total: 359,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 359,000
Less Expended: 152,409
Prior Year Funds Carried Over: 206,591
Add New Appropriations: Total FY 2009 Appropriations: 206,591

Percent Expended: 42%



**Description:** This project funds the retrofit of two existing stormwater management (SWM) facilities, Carnation Drive and I-270 Industrial Park, in the upper Watts Branch Watershed near Woodley Gardens, and includes modernizing the dry ponds to provide partial channel protection storage. These SWM improvements are recommended in the *2001 Watts Branch Watershed Study*. In addition, implementing this watershed improvement project supports Rockville's contribution to Maryland's Chesapeake Bay 2000 Agreement, as well as supports mandatory compliance with National Pollutant Discharge Elimination System (NPDES) and Total Maximum Daily Load (TMDL) requirements. Staff worked closely with the community in the concept-refinement phase to evaluate project goals and construction access to minimize the impacts on the forest, and active and passive recreational areas. The selected design location provides sufficient stormwater control to arrest the active stream erosion, while minimizing the impact on the community's access to useable open space and tree loss. Stream restoration was removed from this project at the request of the community.

Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	116,000	-	-	-	-	-	-	116,000		
Construction	243,000	-	-	-	-	-	-	243,000		
Total	359,000	-	-	-	-	-	-	359,000		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Stormwater Mgmt Fund	177,000	-	-	-	-	-	-	177,000
State Grant	182,000	-	ı	-	ı	-	-	182,000
Total	359,000	-	-	-	-	-	-	359,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt Fund	2,000	-	-	-	-	-

**Explanation of impact:** The completion of this project will add \$2,000 (\$1,000 for each pond) to the FY 2009 operating budget to fund contracted grounds maintenance and lawn mowing.

**Schedule:** Construction is substantially complete. Final payment is anticipated for summer 2008.

Status: Close-Out. This project first appeared in the FY 2002 CIP.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Natural Resource Conservation Service.

**Project Name:** College Gardens Park — SWM

**Project Number:** 330-850-2B59

**Program Area:** Stormwater Management

Prior Appropriations: 1,338,500 Add New Appropriations: -

Add Future Appropriations:

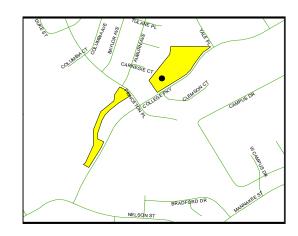
Current Project Total:

- 1,338,500

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 1,338,500
Less Expended: 322,876
Prior Year Funds Carried Over: 1,015,624
Add New Appropriations: Total FY 2009 Appropriations: 1,015,624

Percent Expended: 24%



**Description:** This project is the culmination of watershed assessment efforts that include the previously completed 2001 Watts Branch Watershed Study, the 2006 Low Impact Development (LID) Stormwater Management (SWM) Approaches to College Gardens, and a concept design study for College Gardens Park/Pond. This project provides final engineering design and construction of a SWM pond retrofit in College Gardens Park. The existing farm pond will be expanded and improved to provide full water quantity control and water quality treatment for the 78 acre drainage area. This project also includes design, construction, and post-construction stream monitoring of about 300 linear feet of stream restoration below Princeton Place to complement the SWM retrofit. Final design and construction of concurrent park rehabilitation is provided through a separate project in the Recreation and Parks CIP. City staff has teamed with community stakeholders to finalize design details that support a shared vision of the future park.

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Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	210,500	-	-	-	-	-	-	210,500		
Construction	1,128,000	-	-	-	-	-	-	1,128,000		
Total	1,338,500	-	-	-	-	-	_	1,338,500		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Stormwater Mgmt Fund	915,170	-	-	-	-	-	-	915,170
State Grant	423,330	-	ı	-	-	-	-	423,330
Total	1,338,500	-	-	-	-	-	-	1,338,500

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt Fund	1	3,000	ı	-	-	-

**Explanation of impact:** Completion of this project will add \$3,000 to the FY 2010 operating budget to fund contracted grounds maintenance and lawn mowing.

**Schedule:** Prior year work to be completed — Construction (Pond retrofit will be coordinated with park construction).

**Status:** Construction. This project first appeared in the FY 2002 CIP. The *Low Impact Development (LID) Stormwater Management (SWM) Approaches Study* was completed in FY 2006. The College Gardens Park/Pond concept design was completed in FY 2007. Construction will start in fall 2008 and completion is anticipated in summer 2009.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Maryland Department of Environment and Army Corps of Engineers; Montgomery County Public Schools (MCPS); College Gardens Park Improvements project (420-900-8B61) in the Recreation and Parks Program Area.

Project Name: Drainage Improvement
Project Number: 330/420-850-7A31
Program Area: Stormwater Management

Prior Appropriations:581,000Add New Appropriations:50,000Add Future Appropriations:500,000Current Project Total:1,131,000

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 581,000

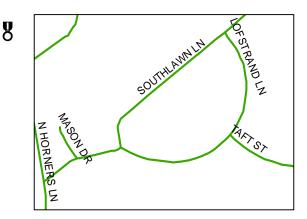
 Less Expended:
 309,209

 Prior Year Funds Carried Over:
 271,791

 Add New Appropriations:
 50,000

 Total FY 2009 Appropriations:
 321,791

Percent Expended: 27%



**Description:** This project funds the design and construction of storm drain pipes required to convey runoff to eliminate localized flooding in streets. Individual impact areas must be investigated to determine the cause and level of improvement needed. Projects will include extending storm drains, upgrading existing undersized systems to increase conveyance capacity, and installing pipes to collect sump pump discharges from residential properties. Portions of Southlawn Lane and Lofstrand Lane currently experience periodic flooding due to flat topography and inadequate drainage systems. Improvements will consist of additional inlets and storm drain to convey run-off into a public storm drain system.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	47,441	50,000	-	50,000	-	-	-	147,441		
Construction	533,559	-	200,000	-	250,000	-	-	983,559		
Total	581,000	50,000	200,000	50,000	250,000	-	-	1,131,000		

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Capital Projects	345,000	-	-	-	-	1	-	345,000			
Bond Proceeds (Capital)	236,000	-	-	-	-	1	-	236,000			
Stormwater Mgmt Fund	-	50,000	200,000	50,000	250,000	1	-	550,000			
Total	581,000	50,000	200,000	50,000	250,000	ı	-	1,131,000			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	1	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt	-	-	-	500	-	-

**Explanation of impact:** The completion of this project will add \$500 to the FY 2012 operating budget to fund storm drain pipe and structure cleaning and contracted maintenance.

**Schedule:** Prior year work to be completed — Construction at Longwood Drive and Pinewood Road. FY 2009 — Design Southlawn Lane and Lofstrand Lane drainage improvements. FY 2010 — Construction of Southlawn Lane and Lofstrand Lane drainage improvements. FY 2011 — Design unidentified drainage improvements. FY 2012 — Construct unidentified drainage improvements.

**Status:** Implementation. This project first appeared in the FY 1997 CIP. *Funding Note:* Beginning FY 2009, the funding source changes to the Stormwater Management Fund.

**Coordination:** Adjacent Landowners; Development Review Committee; Army Corps of Engineers; Maryland Department of the Environment; Southlawn Lane project (420-850-6A11) in the Transportation Program Area; Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area.

Staff contact: Department of Public Works. John Scabis, Civil Engineer II, 240-314-8500.

**Project Name:** FEMA — Storm Damage Repair

**Project Number:** 210/330/420-850-8A81 **Program Area:** Stormwater Management

Prior Appropriations: 242,695 Add New Appropriations: -

Add Future Appropriations: Current Project Total: 242,695

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 242,695
Less Expended: 181,933
Prior Year Funds Carried Over: 60,762
Add New Appropriations: 
Total FY 2009 Appropriations: 60,762

Percent Expended: 75%



**Description:** Severe storms which occurred between June 21 and June 28, 2006 resulted in flooding and high velocity water flows in Rockville. These events were significant and resulted in damaged infrastructure throughout Maryland including Rockville. This project funds the repair to the damaged infrastructure. The Federal Emergency Management Agency (FEMA) declared Montgomery County, including Rockville, "disaster areas," thereby making Rockville eligible for funding assistance. FEMA will provide 75 percent of the mitigation costs, while Rockville must match 25 percent. This funding will be used to mitigate infrastructure damage.

Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Construction	242,695	-	-	-	-	-	-	242,695		
Total	242,695	-	-	-	-	-	_	242,695		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	15,780	-	-	-	-	=	-	15,780		
Federal Grant (Capital)	48,600	-	-	-	-	=	-	48,600		
Water Fund	5,120	-	-	-	-	-	-	5,120		
Federal Grant (Water)	15,775	-	-	-	-	-	-	15,775		
Stormwater Mgmt Fund	38,460	-	-	-	-	=	-	38,460		
Federal Grant (SWM)	118,960	-	-	-	-	-	-	118,960		
Total	242,695	-	-	-	-	-	-	242,695		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** Prior year work to be completed — Construction of the eleventh and final project.

Status: Construction. This project first appeared in the FY 2007 CIP. In all, there were eleven projects in Rockville that FEMA deemed eligible for funding. Ten of the eleven infrastructure improvement projects have been completed. They include: Crawford Outfall #1, Crawford Outfall #2, Crawford Outfall #3, Aster Blvd Outfall, Scott Drive Bridge, Woottons Mill Park stream repair, Cabin John Pkwy at E. Lynfield, Stevens Ct., Cabin John Pkwy at Monroe St., and Sandy Landing Road. The eleventh project includes improvements to the manhole exposures in Woodley Gardens Park, which will be constructed at the same time as the Woodley Gardens — Stream (330-850-2G59) project.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Federal Emergency Management Agency; Maryland Emergency Management Agency; Maryland Department of the Environment, Woodley Gardens — Stream (330-850-2G59).

Staff contact: Department of Public Works. John W. Hollida, Civil Engineer II, 240-314-8500.

Project Name: Glenora Park SWM
Project Number: 330/420-850-9B59
Program Area: Stormwater Management

Prior Appropriations:

Add New Appropriations:

Add Future Appropriations: 1,861,000
Current Project Total: 1,861,000

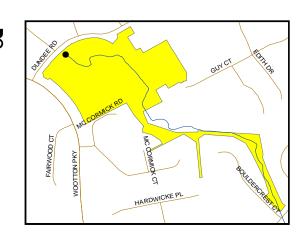
Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended: Prior Year Funds Carried Over: Add New Appropriations: -

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project was recommended as a high priority watershed improvement in the 2001 Watts Branch Watershed Study. This project provides final engineering design and construction of a new SWM pond in Glenora Park that will provide full water quantity control and partial water quality treatment for the 115-acre drainage area as well as park improvements identified by the community. This project also includes design, construction, and post-construction stream monitoring of about 1,500 linear feet of stream restoration between Glenora Park and Bouldercrest Court to complement the SWM retrofit. Staff will work closely with the community and the Department of Recreation and Parks staff in the concept-refinement phase to reduce the impact on the forest, wetlands, and recreational areas, as well as creating a design that supports a shared vision of the redesigned park.

Appropriation	Prior	New	W Future Appropriation Schedule								
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Plan/Design/Insp	-	_	_	-	357,000	-	67,000	424,000			
Construction	-	-	-	-	-	-	1,437,000	1,437,000			
Total	-	-	-	-	357,000	-	1,504,000	1,861,000			

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	-	-	-	-	15,000	-	100,000	115,000
Stormwater Mgmt Fund	ı	-	-	-	342,000	-	1,404,000	1,746,000
Total	П	-	-	-	357,000	-	1,504,000	1,861,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	ı	1	-	ı	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	ı	-	12,915
Stormwater Mgmt Fund	-	-	-	-	-	2,000

**Explanation of impact:** The completion of this project will add \$12,915 (1,500 linear feet at \$8.61 per stream linear foot) to the operating budget in future years for the Department of Recreation and Parks to manage exotic and invasive species plants and \$2,000 to fund grounds maintenance and lawn mowing costs.

**Schedule:** FY 2012 — Concept refinement and design. Future Years — Construction.

**Status:** Concept. This is a new project for the FY 2009 CIP. *Funding Note:* This project includes \$15,000 in FY 2012 to design park improvements in concert with the SWM retrofits and \$100,000 for park construction in FY 2014.

**Coordination:** Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Natural Resource Conservation Service; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Department of Recreation and Parks.

**Project Name:** Horizon Hill Park — SWM

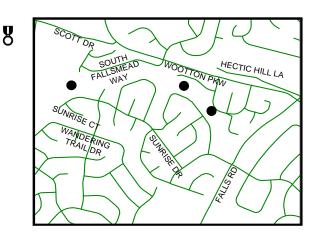
**Project Number:** 330/420-850-2C59 **Program Area:** Stormwater Management

Prior Appropriations:230,000Add New Appropriations:15,000Add Future Appropriations:950,000Current Project Total:1,195,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 230,000
Less Expended: Prior Year Funds Carried Over: 230,000
Add New Appropriations: 15,000
Total FY 2009 Appropriations: 245,000

Percent Expended:



**Description:** This project funds the retrofit of three existing SWM dry ponds in Horizon Hill Park for this 185-acre drainage area as well as complementary park improvements identified by the community. The extended detention ponds are intended to have forebays, micropools added, and new concrete risers designed to provide full channel protection and water quality storage. Wetland marsh fringes surround the micropools and the overbanks will be planted with shrubs and trees to restore the stream buffer. This project was recommended in the 2001 Watts Branch Watershed Study. Implementing this watershed project supports Rockville's contribution to Maryland's Chesapeake Bay 2000 Agreement, as well as mandatory compliance with National Pollutant Discharge Elimination System (NPDES) and Total Maximum Daily Load (TMDL) requirements. Staff will work closely with the community and the Department of Recreation and Parks staff in the concept-refinement phase to evaluate project goals and construction access to minimize the impacts on the forest and recreational areas as well as support a shared vision of the redesigned park.

0%

Appropriation	Prior	New		Future Ap	propriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	230,000	15,000	-	-	-	-	-	245,000
Construction	-	-	-	950,000	-	-	-	950,000
Total	230,000	15,000	-	950,000	-	-	-	1,195,000
Funding	Prior	New		Future	Funding Scl	nedule	-	Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	_	15,000	-	100,000	-	-	-	115,000
Stormwater Mgmt Fund	230,000	-	-	850,000	-	-	-	1,080,000

Storing attention and	===0,000			000,000				1,000,000
Total	230,000	15,000	-	950,000	-	-	-	1,195,000
<b>Unfunded Schedule</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		_	_	_	_	_	_	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt Fund	-	-	-	3,000	-	-

**Explanation of impact:** The completion of this project will add \$3,000 to the FY 2012 operating budget to fund contracted grounds maintenance and lawn mowing.

**Schedule:** FY 2009 — Design SWM facilities and park improvements. FY 2011 — Construct SWM facilities and park improvements.

**Status:** Design. This project first appeared in the FY 2002 CIP. *Funding Note:* This project includes \$15,000 in FY 2009 to design park improvements in concert with the SWM retrofits and \$100,000 for park construction in FY 2011.

**Coordination:** Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Natural Resource Conservation Service; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Department of Recreation and Parks.

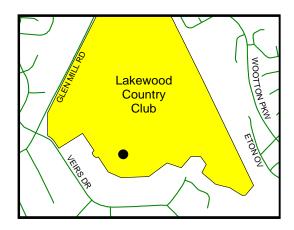
**Project Name:** Lakewood — SWM **Project Number:** 330-850-5A59

**Program Area:** Stormwater Management

Prior Appropriations: 198,000
Add New Appropriations: Add Future Appropriations: Current Project Total: 198,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 198,000
Less Expended: Prior Year Funds Carried Over: 198,000
Add New Appropriations: Total FY 2009 Appropriations: 198,000



**Percent Expended:**0% **Description:** This project funds the retrofit of an existing storm

**Description:** This project funds the retrofit of an existing stormwater management (SWM) facility on the Lakewood Country Club Golf Course, in the lower Watts Branch Sewer Basin, and includes modernizing the pond to provide full channel protection storage (one-year, 24-hour extended detention) and full water quality storage. This SWM improvement was recommended in the 2001 Watts Branch Watershed Study. In addition, implementing this watershed improvement project supports Rockville's contribution to Maryland's Chesapeake Bay 2000 Agreement, as well as supports mandatory compliance with National Pollutant Discharge Elimination System (NPDES) and Total Maximum Daily Load (TMDL) requirements. Staff will work closely with the Lakewood Country Club through construction to minimize golf course disruption and the impacts on trees. Design and permitting (not shown on this sheet) was provided by a private developer, the Lutheran Home Development Project.

8

Appropriation	Prior	New	Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Construction	198,000	-	-	-	-	-	-	198,000		
Total	198,000	-	-	-	-	-	_	198,000		

Funding	Prior	New	w Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Stormwater Mgmt Fund	198,000	-	-	-	-	-	-	198,000		
Total	198,000	-	-	-	-	-	-	198,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt Fund	-	500	ı	-	-	-

**Explanation of impact:** The completion of this project will add \$500 to the FY 2010 operating budget to fund contracted grounds maintenance and lawn mowing.

**Schedule:** FY 2009 — Construction.

**Status:** Construction. This project first appeared in the FY 2005 CIP. Construction will begin in winter 2008 and completion is planned for spring 2009.

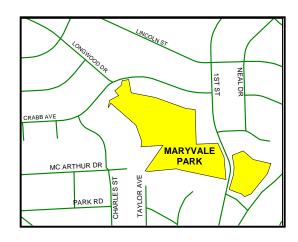
**Coordination:** Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Natural Resource Conservation Service; Lakewood Country Club; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee.

Project Name:Maryvale — SWMProject Number:330/420-850-5E59Program Area:Stormwater Management

Prior Appropriations: 883,582
Add New Appropriations: Add Future Appropriations: Current Project Total: 883,582

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 883,582
Less Expended: 336,029
Prior Year Funds Carried Over: 547,553
Add New Appropriations: Total FY 2009 Appropriations: 547,553



Percent Expended:

**Description:** This project funds mitigation required by the Maryland Department of the Environment (MDE) to offset the impact of piping 200 linear feet of stream (Frog Run) in Town Square. The mitigation project converts the existing Maryvale II SWM facility from a dry pond to an extended detention wetland marsh. Also included in this project is the construction of 600 feet of dual 48-inch stormdrain pipe to convey stormwater around the wetland marsh and the construction of a 250-foot by 150-foot soccer field to replace the existing ball field. The focus will be to design a sufficient water quality improvement project to fulfill Town Square mitigation requirements and provide more useable year-round open space and other park amenities, while minimizing community disruption, existing storm drain overflow flooding and tree impacts.

38%

8

Appropriation	Prior	New		Current				
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	162,082	-	-	-	-	-	-	162,082
Construction	721,500	-	-		-	-	-	721,500
Total	883,582	-	-	-	-	-	-	883,582

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	130,000	-	-	-	-	1	-	130,000
Stormwater Mgmt Fund	753,582	-	-	-	-	-	-	753,582
Total	883,582	-	-	-	-	-	-	883,582

Unfunded	 -	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt Fund	1,000	1	ı	-	-	-

**Explanation of impact:** The completion of this project will add \$1,000 to the FY 2009 operating budget to fund contract grounds maintenance and lawn mowing.

**Schedule:** Prior year work to be completed — Construction.

**Status:** Construction. This project first appeared in the FY 2005 CIP. Construction was started in November 2007 and completion is anticipated by summer 2008.

**Coordination:** Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Natural Resource Conservation Service; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Drainage Improvements project (330/420-850-7A31).

Staff contact: Department of Public Works. John W. Hollida, Civil Engineer II, 240-314-8500.

**Project Name:** Rock Creek — Watershed Study

**Project Number:** 330-850-5B59

**Program Area:** Stormwater Management

Prior Appropriations:

Add New Appropriations:

Add Future Appropriations:

Current Project Total:

- 160,000

160,000

Status of Prior Year Appropriations as of 03/31/08:

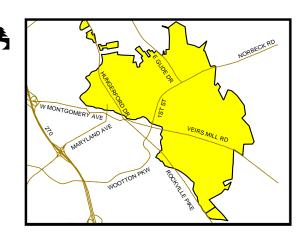
Prior Year Appropriations:
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds the *Rock Creek Watershed Study*. The 2000 Rock Creek Watershed Study supported several stormwater management (SWM) and stream improvement projects that have been constructed. This new study provides information on the condition of the Rock Creek, the effectiveness of SWM implemented through the original study, and the identification and assessment of further SWM or watershed improvements or other best management practices.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	-	-	-	160,000	-	-	-	160,000
Total	-	-	-	160,000	-	-	-	160,000
					Funding Sc			
Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Stormwater Mgmt Fund	-	-	-	160,000	-	-	-	160,000
Total	-	-	-	160,000	=	-	=	160,000
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	ı	-	-	-	-	-
	TT 2000	TT 2010	TT 2011	TT 2012	FT 2010		

 Operating Cost Impact
 FY 2009
 FY 2010
 FY 2011
 FY 2012
 FY 2013
 Future Yrs

 Stormwater Mgmt Fund

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2011 — Begin study. Adoption is expected by FY 2013.

Status: Concept. This project first appeared in the FY 2005 CIP.

Coordination: Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee.

**Project Name:** Storm Sewer Rehabilitation

**Project Number:** 330/420-850-8A41 **Program Area:** Stormwater Management

Prior Appropriations:895,100Add New Appropriations:310,000Add Future Appropriations:385,000Current Project Total:1,590,100

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 895,100

 Less Expended:
 732,498

 Prior Year Funds Carried Over:
 162,602

 Add New Appropriations:
 310,000

 Total FY 2009 Appropriations:
 472,602

Percent Expended: 46%



**Description:** This project funds the design and rehabilitation of corrugated metal pipe (CMP) storm drain systems installed in many locations, as well as studies to assess the condition of storm drain systems. CMP was used in the late 1960's as a means to install new drainage systems economically. Most of the systems have exceeded their design life, and need repeated maintenance, generally due to rust. Phase I study recommendations, limited to pipes 48" in diameter and greater, include concrete lining of the inverts in all cases along with other minor repairs. Smaller diameter pipes will be studied in Phase II.

Appropriation	Prior	New		Current				
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	85,000	70,000	165,000	-	20,000	-	-	340,000
Construction	810,100	240,000	1	-	200,000	-	-	1,250,100
Total	895,100	310,000	165,000	-	220,000	-	-	1,590,100

Funding	Prior	New		Future	Funding Sch	edule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	276,500	-	-	-	-	ı	-	276,500
Bond Proceeds (Capital)	226,000	-	-	-	-	-	-	226,000
State Grant	267,600	-	ı	ı	-	ı	-	267,600
Stormwater Mgmt Fund	125,000	310,000	165,000	-	220,000	1	-	820,000
Total	895,100	310,000	165,000	-	220,000	-	-	1,590,100

	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded -	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2009 — Complete Phase I rehabilitation. FY 2010 — Phase II: Investigate and perform analysis of all CMP pipes less than 48" in diameter. FY 2012 — Phase II: Rehabilitation of CMP pipes less than 48" in diameter.

Status: Construct Phase I. This project first appeared in the FY 1998 CIP.

Coordination: Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee.

**Project Name:** Watts Branch — Upper Stream

**Project Number:** 330-850-2E59

**Program Area:** Stormwater Management

**Prior Appropriations:** 

Add New Appropriations: Add Future Appropriations: 2,140,000

Current Project Total: 2,140,000

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 

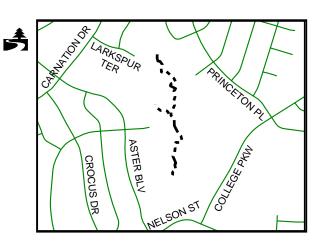
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds repairs to specific stream valley erosion problems identified in the 2001 Watts Branch Watershed Study. The work area is between Nelson Street and Gude Drive along the main stem of Watts Branch. This project provides stabilization to approximately 3,200 linear feet of streambank and stabilizes and extends two eroded storm drain outfalls on the west side of Watts Branch near Azalea Drive and Aster Boulevard. Additional investigation will be completed to evaluate Native American artifacts within the project limits. Staff will work closely with the community in the concept-refinement phase to evaluate project goals and construction access to minimize the impacts on the forest, and active and passive recreational areas. In addition, implementing this watershed improvement project supports Rockville's contribution to Maryland's Chesapeake Bay 2000 Agreement, as well as supports mandatory compliance with National Pollutant Discharge Elimination System (NPDES) and Total Maximum Daily Load (TMDL) requirements.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	-	-	330,000	-	-	-	330,000		
Construction	-	-	-	-	-	1,810,000	-	1,810,000		
Total	-	-	-	330,000	-	1,810,000	-	2,140,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Stormwater Mgmt Fund	ı	-	-	330,000	-	1,810,000	-	2,140,000		
Total	П	-	-	330,000	-	1,810,000	-	2,140,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	27,552

**Explanation of impact:** The completion of this project will add \$27,552 (3,200 linear feet at \$8.61 per linear foot) to the FY 2013 operating budget for the Department of Recreation and Parks to manage exotic and invasive species plants.

Schedule: FY 2011 — Design. FY 2013 — Construction.

**Status:** Concept. This project first appeared in the FY 2002 CIP.

**Coordination:** Army Corps of Engineers; Historic Planning; Maryland Department of the Environment; Maryland Department of Natural Resources; Washington Suburban Sanitary Commission; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Neighborhood Resource Team.

Staff contact: Department of Public Works. John Scabis, Civil Engineer II, 240-314-8500.

**Project Name:** Watts Branch Watershed Study

**Project Number:** 330-850-9C59

**Program Area:** Stormwater Management

Prior Appropriations:

Add New Appropriations: - 200,000

Current Project Total: 200,000

Status of Prior Year Appropriations as of 03/31/08:

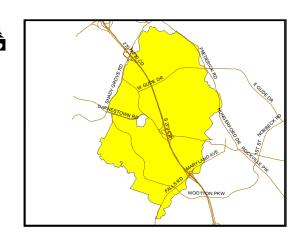
Prior Year Appropriations:
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds the 2013 Watts Branch Watershed Study. In the past this study has supported the construction of several stormwater management (SWM) and stream improvement projects that have been constructed. This update provides information on the condition of Watts Branch, the effectiveness of SWM implemented through the original study, the identification and assessment of further SWM or watershed improvements, or other best management practices.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current			
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Plan/Design/Insp	-	-	-	-	-	200,000	-	200,000			
Total	-	-	-	-	-	200,000	=	200,000			
Funding	Prior	New		Future	Funding Sc	hedule		Current			
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Stormwater Mgmt Fund	-	-	-	-	-	200,000	-	200,000			
Total	-	-	-	-	-	200,000	-	200,000			
			-				-	•			
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	П	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2013 — Begin study. Adoption is expected in FY 2015.

Status: Concept. This is a new project for the FY 2009 CIP.

Coordination: Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee.

**Project Name:** Welsh Park — SWM

**Project Number:** 330-850-2F59

Program Area: Stormwater Management

**Prior Appropriations:** 

Add New Appropriations:
Add Future Appropriations:

Add Future Appropriations: 770,000
Current Project Total: 770,000

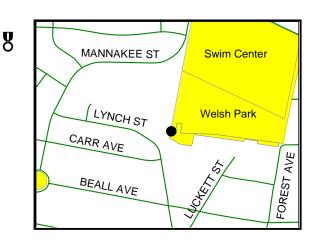
Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 

Less Expended:
Prior Year Funds Carried Over:
Add New Appropriations:

**Total FY 2009 Appropriations:** 

Percent Expended: 0%



**Description:** This project funds the investigation, design and construction of a new Stormwater Management (SWM) facility upstream of the pedestrian bridge at the lower end of Welsh Park near Lynch Street and complementary park improvements identified by the community. This SWM facility, recommended in the 2001 Watts Branch Watershed Study, will provide full channel protection storage and partial water quality storage for the 53-acre drainage area. The SWM facility will extend the detention dry pond with a micropool and forebay of 3 to 4 feet in depth, which will enhance and expand the existing onsite wetlands and improve water quality. Staff will explore alternative pond designs to mitigate storm drain capacity problems in Lynch Street and reduce flooding. Staff will work closely with the community in the concept-refinement phase to reduce the impact on the forest, wetlands, and recreational areas as well as support a shared vision of the redesigned park. Implementing this project supports Rockville's contribution to Maryland's Chesapeake Bay 2000 Agreement, and compliance with National Pollutant Discharge Elimination System (NPDES) and Total Maximum Daily Load (TMDL) requirements.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	-	160,000	-	46,000	-	-	206,000		
Construction	-	-	-	-	564,000	1	-	564,000		
Total	-	_	160,000	-	610,000	-	-	770,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Stormwater Mgmt Fund	П	П	160,000	ı	610,000	-	-	770,000		
Total	П	П	160,000	ı	610,000	-	-	770,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Stormwater Mgmt Fund	=	-	-	-	2,000	-

**Explanation of impact:** The completion of this project will add \$2,000 to the FY 2013 operating budget to fund contracted grounds maintenance and lawn mowing.

Schedule: FY 2010 — Design. FY 2012 — Construction.

Status: Concept. This project first appeared in the FY 2002 CIP.

**Coordination:** Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Natural Resource Conservation Service; Neighborhood Civic Associations and Adjacent Landowners; Beall Elementary School; Development Review Committee; Department of Recreation and Parks.

**Project Name:** Woodley Gardens — Stream

**Project Number:** 330-850-2G59

**Program Area:** Stormwater Management

**Prior Appropriations:** 260,000

Add New Appropriations:

Add Future Appropriations: 1,630,000
Current Project Total: 1,890,000

Status of Prior Year Appropriations as of 03/31/08:

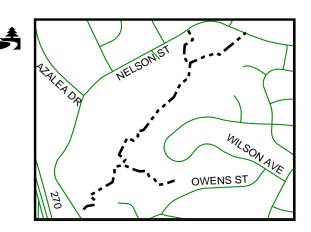
**Prior Year Appropriations:** 260,000

Less Expended:

Prior Year Funds Carried Over: 260,000
Add New Appropriations: 
Total FY 2009 Appropriations: 260,000

D 45 11

Percent Expended: 0%



**Description:** This project funds repairs to specific stream valley erosion problems identified in the 2001 Watts Branch Watershed Study. The work area is within Woodley Gardens Park along the main stem of Watts Branch and a side tributary near Wilson Avenue. This project provides stabilization to approximately 3,400 linear feet of streambank. Staff will work closely with the community in the concept-refinement phase to evaluate project goals and construction access to minimize the impacts on the forest, and active and passive recreational areas. In addition, implementing this watershed improvement project supports Rockville's contribution to Maryland's Chesapeake Bay 2000 Agreement, as well as supports mandatory compliance with National Pollutant Discharge Elimination System (NPDES) and Total Maximum Daily Load (TMDL) requirements.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	260,000	-	-	-	-	-	-	260,000		
Construction	-	-	-	1,630,000	-	-	-	1,630,000		
Total	260,000	-	-	1,630,000	-	-	-	1,890,000		

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2010 FY 2011 FY 2012 FY 2013 Future Yrs							
Stormwater Mgmt Fund	260,000	-	-	1,630,000	-	-	-	1,890,000			
Total	260,000	-	-	1,630,000	-	-	-	1,890,000			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	=	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	29,274	-	-

**Explanation of impact:** The completion of this project will add \$29,274 (3,400 linear feet at \$8.61 per linear foot) to the FY 2012 operating budget for the Department of Recreation and Parks to manage exotic and invasive species plants.

**Schedule:** Prior year work to be completed — Design. FY 2011 — Construction.

Status: Design. This project first appeared in the FY 2002 CIP. Design will begin in spring 2008.

**Coordination:** Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; FEMA — Storm Damage Repair project (210/330/420-850-8A81); Sewer Rehabilitation — Watts Branch project (220-850-7B45) in the Utilities Program area.

**Project Name:** Woottons Mill Park — Lower

**Project Number:** 330-850-5D59

**Program Area:** Stormwater Management

**Prior Appropriations:** 

Add New Appropriations:
Add Future Appropriations:

Add Future Appropriations: 990,000
Current Project Total: 990,000

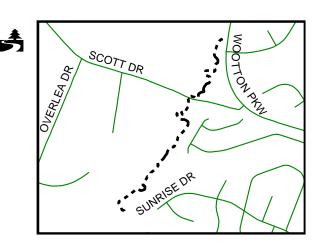
Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 

Less Expended:
Prior Year Funds Carried Over:
Add New Appropriations:

**Total FY 2009 Appropriations:** 

Percent Expended: 0%



**Description:** This project funds stabilization repairs to one stream valley erosion problem in Woottons Mill Park, below Wootton Parkway, along the main stem of Watts Branch as identified in the 2001 Watts Branch Watershed Study. These repairs stabilize approximately 1,600 linear feet of streambank. Staff will work closely with the community in the concept-refinement phase to evaluate project goals and construction access to minimize the impacts on the forest, and active and passive recreational areas. In addition, implementing this watershed improvement project supports Rockville's contribution to Maryland's Chesapeake Bay 2000 Agreement, as well as supports mandatory compliance with national pollutant discharge elimination system (NPDES) and total maximum daily load (TMDL) requirements. Sewer repair and protection work will be conducted concurrently, as needed.

Appropriation	Prior	New	Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Plan/Design/Insp	-	-	-	140,000	-	-	-	140,000	
Construction	-	-	-	-	-	850,000	-	850,000	
Total	-	-	-	140,000	-	850,000	-	990,000	

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Stormwater Mgmt Fund	ı	-	-	140,000	-	850,000	-	990,000		
Total	ı	-	-	140,000	-	850,000	-	990,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	13,776

**Explanation of impact:** The completion of this project will add \$13,776 (1,600 linear feet at \$8.61 per linear foot) to the FY 2014 operating budget for the Department of Recreation and Parks to manage exotic and invasive species plants.

Schedule: FY 2011 — Design. FY 2013 — Construction.

Status: Concept. This project first appeared in the FY 2005 CIP.

**Coordination:** Army Corps of Engineers; Maryland Department of the Environment; Maryland Department of Natural Resources; Natural Resource Conservation Service; Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee.

## **Utilities Program Area Overview**

### **Description:**

The projects in the Utilities Program Area provide for the planning, study, design, and construction of water projects to provide adequate and safe water for consumption and fire suppression that meet or exceed environmental, health and safety regulations. The Utilities Program Area also provides for the planning, study, design, and construction of wastewater projects to safely convey and treat wastewater that meet or exceed environmental, health, and safety regulations.

#### Goal.

To enhance the environment and a sense of community in ways that are responsive to the diverse cultural, social, and physical needs of the people of the City of Rockville, as well as maintain Rockville as a pleasant and desirable city in which to live, work, and play.

### **Objectives:**

- Provide and maintain adequate sewage conveyance facilities to accommodate existing and planned development in an efficient, economical, and environmentally sound manner and to protect human health.
- Maintain water distribution systems and the water treatment plant to accommodate existing and planned development in an efficient, economical, and environmentally sound manner, and to protect human health.

### **Project Status:**

The following projects in the Utilities Program Area are new entries for FY 2009:

The following projects have been closed. These projects do not appear in the FY 2009 - 2013 CIP:

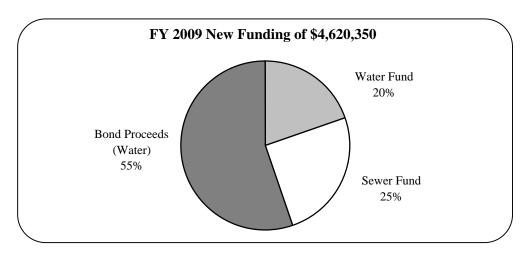
- Adclare Road Water (210-850-9A34)
- Beall Ave/Park Road Water (210-850-8A34). This project was incorporated into the Water Main Rehabilitation project (210-850-5C34)
- Clean/Line Water Main Program (210-850-3A34). This project was incorporated into the Water Main Rehabilitation project (210-850-5C34)
- Fallsgrove Water Booster (210-850-2A34)

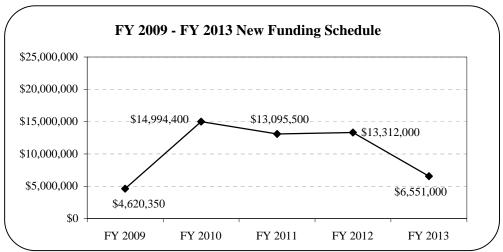
# **FY 2009 - 2013 Utilities Appropriation and Funding Schedules**

A	Prior	New		Future A	ppropriation	Schedule		Current
Appropriation Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Air Release Valves	-	-	-	285,000	-	285,000	-	570,000
Blue Plains Wastewater Treatment	19,396,600	415,000	2,024,000	1,192,000	1,407,000	1,991,000	3,555,000	29,980,600
Hydraulic Surge Suppression	-	-	160,000	600,000	-	-	-	760,000
Lewis Water Main Upgrade - Phase I	1,121,000	-	-	-	-	-	-	1,121,000
Lewis Water Main Upgrade - Phase II	-	-	-	-	158,000	1,151,000	-	1,309,000
Meter Replacement — Commercial	1,750,000	-	-	-	-	-	-	1,750,000
Meter Replacements — Residential	1,900,000	-	1,600,000	-	-	-	-	3,500,000
Pump Stations Upgrade	90,000	34,000	-	-	-	-	-	124,000
Rock Creek Wastewater Facility	1,273,360	-	-	-	-	-	5,000,000	6,273,360
SCADA Assessment	-	50,000	50,000	200,000	-	-	-	300,000
Sewer Capacity Study — Cabin John	-	-	-	-	-	-	300,000	300,000
Sewer Capacity Study — Rock Creek	250,000	-	-	-	-	-	-	250,000
Sewer Cap. Study - Watts Branch	-	-	-	-	-	-	300,000	300,000
Sewer Evaluation — Cabin John	565,000	-	-	-	-	-	-	565,000
Sewer Evaluation — Rock Creek	93,975	-	243,000	-	-	-	-	336,975
Sewer Evaluation — Watts Branch	-	-	-	-	550,000	-	-	550,000
Sewer Main Rehabilitation	-	245,000	101,000	367,000	81,000	-	-	794,000
Sewer Rehab — Cabin John	615,000	460,000	-	-	1,000,000	-	-	2,075,000
Sewer Rehab — Rock Creek	1,244,025	-	-	1,657,500	-	-	-	2,901,525
Sewer Rehab — Watts Branch		-	494,000	-	-	-	2,470,000	2,964,000
Southlawn Lane Sewer Main	320,000	-	1,041,200	-	-	-	-	1,361,200
Southlawn Lane Water Main	161,000	39,000	482,000	-	-	-	-	682,000
Stonestreet Water Main Upgrade	-	118,000	864,000	-	-	-	-	982,000
Water Distribution Study	253,000	-	-	-	-	-	-	253,000
Water Main Rehabilitation	833,200	2,223,800	3,524,000	3,269,000	2,916,000	3,024,000	58,202,000	73,992,000
Water Plant Generator	465,362	-	-	-	-	-	-	465,362
Water Plant Maintenance and Repair	295,000	460,550	261,200	150,000	100,000	100,000	-	1,366,750
Water Plant Upgrades	259,500	325,000	3,550,000	5,375,000	5,100,000	-	-	14,609,500
Water Pump — Glen Mill Road	3,521,026	-	-	-	-	-	-	3,521,026
Water Tank Assessment	-	250,000	600,000	-	2,000,000	-	-	2,850,000
Total	34,407,048	4,620,350	14,994,400	13,095,500	13,312,000	6,551,000	69,827,000	156,807,298

Funding Schedule	Prior	New		Current				
runding Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Water Fund	2,464,626	917,550	2,417,200	9,879,000	10,274,000	4,560,000	58,202,000	88,714,376
Bond Proceeds (Water)	6,078,000	2,548,800	8,674,000	-	-	-	-	17,300,800
Developer	315,000	-	-	-	-	-	-	315,000
State Loan	1,701,462	-	-	-	-	-	-	1,701,462
Water Fund Total	10,559,088	3,466,350	11,091,200	9,879,000	10,274,000	4,560,000	58,202,000	108,031,638
Sewer Fund	8,556,960	1,154,000	3,654,000	3,216,500	3,038,000	1,991,000	11,625,000	33,235,460
Bond Proceeds (Sewer)	15,291,000	-	-	-	-	-	-	15,291,000
Special Assessment (Sewer)	-	-	249,200	-	-	-	-	249,200
Sewer Fund Total	23,847,960	1,154,000	3,903,200	3,216,500	3,038,000	1,991,000	11,625,000	48,775,660
Total	34,407,048	4,620,350	14,994,400	13,095,500	13,312,000	6,551,000	69,827,000	156,807,298

## FY 2009 - 2013 Utilities Funding Schedule





# **FY 2009 Utilities Appropriation Summary**

Total FY 2009 Appropriations	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Current Total
Prior Year Appropriations	-	10,559,088	23,847,960	-	-	-	34,407,048
Less Expended as of 03/31/08	-	(5,262,435)	(17,010,946)	-	-	-	(22,273,381)
Prior Year Funds Carried Over	-	5,296,653	6,837,014	-	-	-	12,133,667
Add New Appropriations	-	3,466,350	1,154,000	-	-	-	4,620,350
Total	-	8,763,003	7,991,014	-	-	-	16,754,017

FY 2009 Appropriations by Project	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Current Total
Blue Plains Wastewater Treatment	-	-	4,420,409	-	-	-	4,420,409
Lewis Water Main Upgrade - Phase I	-	1,067,429	-	-	-	-	1,067,429
Meter Replacement — Commercial	-	768,606	-	-	-	-	768,606
Meter Replacements — Residential	-	1,900,000	-	-	-	-	1,900,000
Pump Stations Upgrade	-	-	124,000	-	-	-	124,000
Rock Creek Wastewater Facility	-	-	957,918	-	-	-	957,918
SCADA Assessment	-	50,000	-	-	-	-	50,000
Sewer Capacity Study — Rock Creek	-	-	250,000	-	-	-	250,000
Sewer Evaluation — Cabin John	-	-	454	-	-	-	454
Sewer Main Rehabilitation	-	-	245,000	-	-	-	245,000
Sewer Rehab — Cabin John	-	-	1,045,651	-	-	-	1,045,651
Sewer Rehab — Rock Creek	-	-	689,283	-	-	-	689,283
Southlawn Lane Sewer Main	-	-	258,299	-	-	-	258,299
Southlawn Lane Water Main	-	188,500	-	-	-	-	188,500
Stonestreet Water Main Upgrade	-	118,000	-	-	-	-	118,000
Water Distribution Study	-	45,438	-	-	-	-	45,438
Water Main Rehabilitation	-	2,695,076	-	-	-	-	2,695,076
Water Plant Generator	-	147,456	-	-	-	-	147,456
Water Plant Maintenance and Repair	-	755,550	-	-	-	-	755,550
Water Plant Upgrades	-	451,468	-	-	-	-	451,468
Water Pump — Glen Mill Road	-	325,480	-	-	-	-	325,480
Water Tank Assessment	-	250,000	-	-	-	-	250,000
Total	-	8,763,003	7,991,014	-	-	-	16,754,017

# FY 2009 - 2013 Utilities Program Area Summary

### OPERATING COST IMPACT

		-				
Water Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Air Release Valves	-	-	-	5,000	-	5,000
Hydraulic Surge Suppression	-	-	-	10,000	-	-
Lewis Water Main Upgrade - Phase II	-	-	-	-	-	500
SCADA Assessment	-	-	-	5,000	-	-
Southlawn Lane Water Main	-	-	400	-	-	-
Water Plant Upgrades	-	-	10,000	-	-	-
Water Tank Assessment	-	-	-	5,000	-	-
Total	-	-	10,400	25,000	-	5,500

Sewer Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Pump Stations Upgrade	-	7,900	-	-	-	-
Southlawn Lane Sewer Main	-	-	5,000	-	-	-
Total	-	7,900	5,000	-	-	-

## UNFUNDED SCHEDULE

Future Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Total	-	-	-	-	-	-

Project Name: Air Release Valves
Project Number: 210-850-8B34

**Program Area:** Utilities

Prior Appropriations:

Add New Appropriations: - 570,000

Current Project Total: 570,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations: \_\_\_\_\_\_\_

Percent Expended: 0%



**Description:** This project funds the purchase and installation of new air release valves on the 24" water main that conveys finished water from the Water Treatment Plant to the City's distribution system and within the distribution system. The air release valves protect water mains from water hammer. The existing air release valves are reaching the end of their serviceable life and are in need of replacement.

Appropriation	Prior	New			Current			
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	ı	ı	-	55,000	ı	55,000	-	110,000
Construction	-	-	-	230,000	ı	230,000	-	460,000
Total	-	-	-	285,000	-	285,000	-	570,000

Funding	Prior	New	Future Funding Schedule					
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Water Fund	-	-	-	285,000	-	285,000	-	570,000
Total	-	-	-	285,000	-	285,000	-	570,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	-	5,000	-	5,000

**Explanation of impact:** Completion of this project will add \$5,000 to the operating budget beginning in FY 2012 for each set of upgrades to the air release valves to fund maintenance.

**Schedule:** FY 2011 — Design and construct replacement valve vaults for air release valves; purchase and install new air release valves that are critical. FY 2013 — Design and construct replacement valve vaults for air release valves; purchase and install new air release valves that are less critical.

Status: Concept. This project first appeared in the FY 2008 CIP.

**Coordination:** Adjacent neighborhoods; Water Plant Upgrades project (210-850-4A40); Hydraulic Surge Suppression project (210-850-9B34).

**Project Name:** Blue Plains Wastewater Treatment

**Project Number:** 220-850-3D45 **Program Area:** Utilities

 Prior Appropriations:
 19,396,600

 Add New Appropriations:
 415,000

 Add Future Appropriations:
 10,169,000

 Current Project Total:
 29,980,600

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 19,396,600

 Less Expended:
 15,391,191

 Prior Year Funds Carried Over:
 4,005,409

 Add New Appropriations:
 415,000

 Total FY 2009 Appropriations:
 4,420,409

Percent Expended: 51%



**Description:** This project represents the City's share of costs to upgrade and enhance the wastewater treatment and solids handling facilities at the Blue Plains Wastewater Treatment Plant (BPWWTP), which is owned and operated by the District of Columbia Water and Sewer Authority (DC WASA). All of Rockville's wastewater is conveyed through Washington Suburban Sanitary Commission (WSSC) system for treatment at the BPWWTP, which has a total treatment capacity of 370 million gallons per day (mgd). WSSC's allocated capacity is 169.6 mgd, of which Rockville is allocated 9.31 mgd. WSSC has four projects, which support many individual DC WASA CIP projects. As new projects are approved by DC WASA, costs are added to this project. The amounts listed represent Rockville's share (at 5.5 percent) of WSSC total costs. The WSSC share is approximately 46 percent of the Blue Plains costs in accordance with the 1985 Inter-Municipal Agreement. This project provides required sewage treatment capacity to serve the City's expansion needs through buildout. There are two main project categories: implement environmental regulations, and systems maintenance and reinforcement.

Appropriation	Prior	New		Future Appropriation Schedule				
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	19,396,600	415,000	2,024,000	1,192,000	1,407,000	1,991,000	3,555,000	29,980,600
Total	19,396,600	415,000	2,024,000	1,192,000	1,407,000	1,991,000	3,555,000	29,980,600

Funding	Prior	New		Future Funding Schedule					
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Sewer Fund	4,105,600	415,000	2,024,000	1,192,000	1,407,000	1,991,000	3,555,000	14,689,600	
Bond Proceeds (Sewer)	15,291,000	-	-	-	-	1	-	15,291,000	
Total	19,396,600	415,000	2,024,000	1,192,000	1,407,000	1,991,000	3,555,000	29,980,600	
<b>Unfunded Schedule</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Unfunded		-	-	-	-	-	-	-	

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** This project funds the City's share of costs for WSSC project numbers S-22.06 Liquid Train projects; S-22.07 Biosolids Management; S-22.08 Biological Nutrient Removal; and S-22.09 Plant-wide projects, all of which provide upgrades and enhancements to the wastewater treatment and solids handling facilities at the Blue Plains Wastewater Treatment Plant. Note: FY 2009 funding is lower than previously anticipated due to accumulated prior appropriations. Funding is sufficient for the City's share of cost projections and is in line with WSSC.

**Status:** Implementation. This project first appeared in the FY 2003 CIP.

Coordination: WSSC Blue Plains Projects S-22.06, S-22.07, S-22.08, and S-22.09.

Staff contact: Department of Public Works. Susan Straus, Chief Engineer/Environment, 240-314-8500.

**Project Name:** Hydraulic Surge Suppression

**Project Number:** 210-850-9B34

**Program Area:** Utilities

Prior Appropriations:

Add New Appropriations: - 760,000

Current Project Total: 760,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

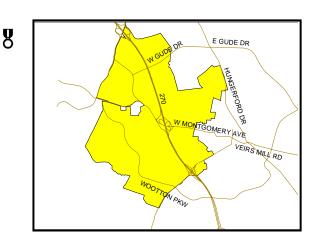
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds the design and construction of a surge suppression system which is necessary to protect the City's 24" water supply main. Improvements may include the installation of hydropneumatic surge tanks at the Water Treatment Plant and the Glen Mill Pump Station, the checking of valves and pressure relief lines at the Glen Mill Pump Station, and modifications to the SCADA system. The need for hydraulic surge suppression was identified during the construction of the Glen Mill Pump Station.

Appropriation	Prior	New	Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Plan/Design/Insp	-	-	160,000	-	-	-	-	160,000	
Construction	-	-	-	600,000	-	1	-	600,000	
Total	-	-	160,000	600,000	-	-	_	760,000	

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Water Fund	-	-	160,000	600,000	-	-	-	760,000
Total	-	-	160,000	600,000	-	-	-	760,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	-	10,000	-	-

**Explanation of impact:** The completion of this project will add \$10,000 to the FY 2012 operating budget to fund repairs and maintenance to the surge suppression equipment.

**Schedule**: FY 2010 — Design surge suppression upgrades in conjunction with air release valves. FY 2011 — Construct surge suppression upgrades.

Status: Concept. This is a new project for the FY 2009 CIP.

**Coordination:** Adjacent Neighborhoods; Water Plant Upgrades project (210-850-4A40); Water Plant Maintenance and Repair project (210-850-8A84); SCADA Assessment project (210-850-9D34); Air Release Valves project (210-850-8B34); Water Pump — Glen Mill Road (210-850-9H34).

**Project Name:** Lewis Water Main Upgrade - Phase I

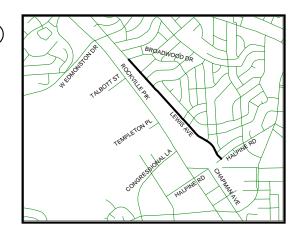
**Project Number:** 210-850-9F34 **Program Area:** Utilities

Prior Appropriations: 1,121,000
Add New Appropriations: Add Future Appropriations: Current Project Total: 1,121,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 1,121,000
Less Expended: 53,571
Prior Year Funds Carried Over: 1,067,429
Add New Appropriations: Total FY 2009 Appropriations: 1,067,429





**Description:** Lewis Avenue water main will be upgraded in two phases; Phase I is south (Broadwood Drive to Halpine Road) and Phase II is north (Edmonston Drive to Broadwood Drive and Norbeck Road to Edmonston Drive). This project funds the design and construction of Phase I which is approximately 4,600 feet of 12-inch water main in Lewis Avenue to replace the existing 8-inch water main. This project was identified by the *1994 Pitometer Water System Report*. This project improves fire flows as well as the reliability of water service to this area.

Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	154,000	-	-	-	-	-	-	154,000		
Construction	967,000	-	-	-	-	-	-	967,000		
Total	1,121,000	-	-	-	-	-	-	1,121,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Water Fund	656,000	-	-	-	-	-	-	656,000		
Bond Proceeds (Water)	150,000	П	-	-	-	-	-	150,000		
Developer	315,000	П	-	-	-	-	-	315,000		
Total	1,121,000	-	-	-	_	-	-	1,121,000		

Unfunded	-	-	=	-	ı	-	ı
Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	=	=	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** FY 2009 — Complete construction. Note: Construction began in April 2008. Construction completion is anticipated in fall 2008.

**Status:** Construction. This project first appeared in the FY 1999 CIP and was re-assessed in FY 2005. The developer of the adjacent property (Twinbrook Station) has provided partial funding for construction. This street is on the asphalt maintenance schedule for FY 2009; however, water main work will precede the asphalt maintenance. Construction will begin in April 2008 and construction completion is anticipated in fall 2008.

**Coordination:** Adjacent Neighborhoods; Development Review Committee; Water Distribution Study project (210-850-3B34); Lewis Water Main Upgrade — Phase II project (210-850-9C34); Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area.

**Project Name:** Lewis Water Main Upgrade - Phase II

**Project Number:** 210-850-9C34 **Program Area:** Utilities

Prior Appropriations:

Add New Appropriations:

Add Future Appropriations:

Current Project Total:

1,309,000

1,309,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

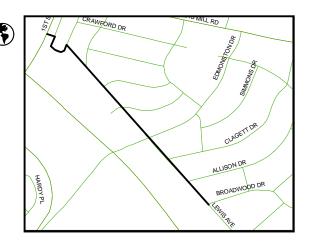
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** Lewis Avenue water main upgrades will be in two phases; Phase I is south (Broadwood Drive to Halpine Road) and Phase II is north (Edmonston Drive to Broadwood Drive and Norbeck Road to Edmonston Drive). This project funds the design and construction of Phase II which is approximately 1,200 feet of 12-inch water main in Lewis Avenue from Edmonston Drive to Broadwood Drive, 2,200 feet of 16-inch water main from Norbeck Road (MD28) to Edmonston Drive to replace existing 8-inch water mains and the design and construction of a pressure reducing valve (PRV) and vault near the Lewis Avenue and Broadwood Road intersection. The PRV is needed to enhance supply reliability and provide additional fire flow for the southeastern low zone (Twinbrook area). These projects are identified in the 2008 Water Distribution Master Plan. This project improves supply, fire flows as well as the reliability of water service to this area.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	-	-	-	158,000	105,000	-	263,000		
Construction	-	-	-	-	-	1,046,000	-	1,046,000		
Total	-	-	-	-	158,000	1,151,000	-	1,309,000		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Water Fund	-	-	-	-	158,000	1,151,000	-	1,309,000
Total	=	=	-	-	158,000	1,151,000	-	1,309,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	1	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	ı	П	-	ı	-	500

**Explanation of impact:** The completion of this project will add \$500 to the FY 2014 operating budget to fund maintenance and operation of the pressure reducing valve.

**Schedule**: FY 2012 — Design Lewis Avenue Phase II water system upgrades. FY 2013 — Construct Lewis Avenue Phase II upgrades.

**Status:** Concept. This is a new project for the FY 2009 CIP.

**Coordination:** Adjacent Neighborhoods; Development Review Committee; Water Distribution Study project (210-850-3B34); Lewis Water Main Upgrade — Phase I project (210-850-9F34); Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area.

**Project Name:** Meter Replacement — Commercial

**Project Number:** 210-700-7B34

**Program Area:** Utilities

Prior Appropriations: 1,750,000
Add New Appropriations: Add Future Appropriations: -

Current Project Total: 1,750,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 1,750,000
Less Expended: 981,394
Prior Year Funds Carried Over: 768,606
Add New Appropriations: Total FY 2009 Appropriations: 768,606

Percent Expended: 56%



**Description:** This project funds replacement of 700 commercial water meters with Sensus radio-read water meters. The meters will be replaced by a combination of Public Works personnel and outside contractors to achieve the most cost-efficient program.

Appropriation	Prior	New	New Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Construction	1,750,000	-	-	-	-	-	-	1,750,000	
Total	1,750,000	-	-	1	-	-	-	1,750,000	

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Bond Proceeds (Water)	1,750,000	-	-	-	-	1	-	1,750,000
Total	1,750,000	-	-	-	-	-	-	1,750,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	1	-	-	1	-	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project is expected to generate additional revenue; however, the amount is unknown at this time.

**Schedule:** Prior year work to be completed — Replacement of commercial water meters is substantially complete. The outstanding meters to be replaced include the Fallsgrove Multi Modal Center and the Montgomery County Detention Center. New meter installation is planned for the Rockville Swim Center and the Gude Maintenance Facility.

Status: Construction. This project, formerly called Water Meter Replacement, first appeared in the FY 2007 CIP.

**Coordination:** Citywide Neighborhoods; Finance Department.

Project Name: Meter Replacements — Residential

**Project Number:** 210-850-8C34

**Program Area:** Utilities

**Prior Appropriations:** 1,900,000

Add New Appropriations:

Add Future Appropriations: 1,600,000
Current Project Total: 3,500,000

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 1,900,000

Less Expended:

Prior Year Funds Carried Over: 1,900,000
Add New Appropriations: -

**Total FY 2009 Appropriations:** 1,900,000

Percent Expended: 0%



**Description:** This project funds replacement of more than 11,000 residential water meters with Sensus radio-read water meters. The meters will be replaced by a combination of Public Works and Finance personnel and outside contractors to achieve the most cost-efficient program.

Appropriation	Prior	New		Current				
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	1,900,000	-	1,600,000	-	-	-	-	3,500,000
Total	1,900,000	-	1,600,000	-	-	-	-	3,500,000

Schedule Funding Funding FY 2010 FY 2011 FY 2012 FY 2		
	13 Future Yrs	Total
Bond Proceeds (Water) 1,900,000 - 1,600,000		3,500,000
Total 1,900,000 - 1,600,000	-	3,500,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	1

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	1	ı	-	-

**Explanation of impact:** The completion of this project is expected to generate additional revenue; however, the amount is unknown at this time.

**Schedule**: FY 2009 through FY 2010 — Replace residential water meters.

**Status:** Concept. This project first appeared in the mid-year FY 2008 CIP. Formerly, the residential phase of the meter replacement program was included in the former Water Meter Replacement (210-700-7B34); however, beginning in FY 2009, the residential and commercial meter replacement programs have been separated for tracking purposes.

**Coordination:** Neighborhood Resource Coordinators; neighborhoods throughout the City.

**Project Name:** Pump Stations Upgrade

**Project Number:** 220-850-4C34

**Program Area:** Utilities

**Total FY 2009 Appropriations:** 

Prior Appropriations: 90,000
Add New Appropriations: 34,000
Add Future Appropriations: 
Current Project Total: 124,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 90,000
Less Expended: Prior Year Funds Carried Over: 90,000
Add New Appropriations: 34,000

Percent Expended: 0%



**Description:** The City has two wastewater pump stations, Horners and Fallsgrove. The Maryland Department of the Environment requires that the Horners Pump Station have emergency back-up power generation. This project funds the purchase and installation of an emergency bypass pump. The pump will provide both electrical and mechanical backup in the event of a pump or power failure. Included with this project is the planting of landscaping near the Horners Pump Station to screen the bypass pump and existing pump station from the surrounding area. Also included in this project are safety improvements around the wet well at the Fallsgrove Pump Station and modifications to the piping arrangement on the force main to allow for a more efficient bypass pump connection in the event of a pump or power failure.

124,000

Appropriation	Prior	New	New Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Plan/Design/Insp	34,000	-	-	-	-	-	-	34,000	
Construction	56,000	34,000	-	-	-	-	-	90,000	
Total	90,000	34,000	-	-	-	-	-	124,000	

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Sewer Fund	90,000	34,000	-	-	-	-	-	124,000		
Total	90,000	34,000	-	-	-	-	-	124,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	ı	-	1	-	1	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	7,900	1	-	-	-

**Explanation of impact:** The completion of this project will add \$7,900 to the FY 2010 operating budget to fund fuel costs for the backup pumps and maintenance contracts for both pump stations.

**Schedule:** Prior year work to be completed — purchase a new bypass pump system. FY 2009 — Construct concrete pad; construct pipe and electrical connections; install bypass pump and connect to the Horners Pump Station; install landscaping for screening around the Horners Pump Station and bypass pump; complete the upgrades to the Fallsgrove Pump Station.

**Status:** Implementation. This project, formally called Horners Pump Station Upgrade, first appeared in the FY 2004 CIP. Pipe and electrical connections need to be designed and constructed prior to installation of the bypass system at the Horners Pump Station.

Coordination: Maryland Department of the Environment; Lincoln Park Civic Association (LPCA).

**Project Name:** Rock Creek Wastewater Facility

**Project Number:** 220-850-2A45 **Program Area:** Utilities

Prior Appropriations: 1,273,360

Add New Appropriations:

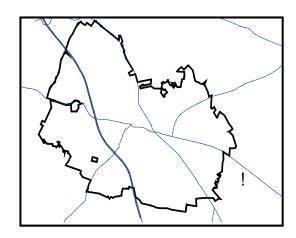
Add Future Appropriations:5,000,000Current Project Total:6,273,360

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 1,273,360
Less Expended: 315,442
Prior Year Funds Carried Over: 957,918
Add New Appropriations: -

Total FY 2009 Appropriations: 957,918

Percent Expended: 5%



**Description:** The project funds design and construction improvements to Washington Suburban Sanitary Commission's (WSSC) Rock Creek storage facility, a relief sewer between Veirs Mill and Randolph Roads, and a new storage facility (beyond this five-year CIP, if needed). Rockville's portion, 24 percent of WSSC's total construction cost, is based on the City's share of the wastewater flow in Rock Creek. These improvements were recommended by WSSC's *Rock Creek Wastewater Facility Plan* so WSSC can handle the excess sewage flows that will exceed the *1985 Inter-Municipal Agreement* limit of 56.6 million gallons per day (MGD) at the District line, improve the operation of the existing storage facility, and relieve pipeline capacity constraints.

8

Appropriation	Prior	New		Current				
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	1,273,360	-	-	-	-	-	5,000,000	6,273,360
Total	1,273,360	-	-	ı	-	-	5,000,000	6,273,360

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Sewer Fund	1,273,360	-	-	-	-	-	5,000,000	6,273,360
Total	1,273,360	-	-	-	-	-	5,000,000	6,273,360

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	=	-	ı	ı	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget. Operating costs will be borne by WSSC.

**Schedule:** Prior year work to be completed — Waiting for final invoices from WSSC. Future Yrs. — Payment to WSSC for Rockville's share of a storage facility that will accommodate wastewater flows in Rock Creek.

**Status:** Construction. This project first appeared in the FY 2002 CIP. Based on recent analysis of future flow projection, the WSSC plan recommends constructing a limited amount of relief sewer now and delaying the construction of a new storage facility. Therefore, the new storage facility is programmed to start beyond the City's five-year program to allow time for WSSC to implement and assess their infiltration and inflow reduction programs. Rockville's share of the new storage facility is approximately \$5 million which is based on the 24 percent share of wastewater flow in the WSSC sewer in the Rock Creek Basin.

**Coordination:** WSSC project S-49.15.

**Project Name:** SCADA Assessment **Project Number:** 210-850-9D34

**Program Area:** Utilities

**Prior Appropriations:** 

Add New Appropriations:50,000Add Future Appropriations:250,000Current Project Total:300,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

Less Expended:

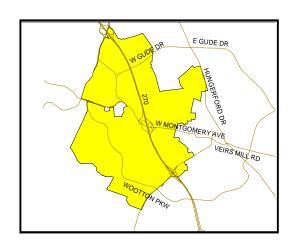
Prior Year Funds Carried Over:

Add New Appropriations:

50,000

Total FY 2009 Appropriations: 50,000
Percent Expended: 0%

ercent Expended:



**Description:** This project funds the analysis, design, and construction of improvements to the City's System Control and Data Acquisition (SCADA) system. Improvements to the SCADA system will allow the City to operate and manage the water supply system more effectively.

8

Appropriation	Prior	New		Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Plan/Design/Insp	-	50,000	50,000	-	-	-	-	100,000			
Construction	-	ı	-	200,000	-	1	-	200,000			
Total	-	50,000	50,000	200,000	-	-	-	300,000			

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Water Fund	-	50,000	50,000	200,000	-	-	-	300,000		
Total	-	50,000	50,000	200,000	-	-	-	300,000		
<b>Unfunded Schedule</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Unfunded		_	_	_	_	_	_	-		

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	-	5,000	-	-

**Explanation of impact:** The completion of this project will add \$5,000 to the FY 2012 operating budget to fund maintenance and operation of the SCADA system.

**Schedule**: FY 2009 — Resolve on-going technical issues at the water tanks and pump stations. FY 2010 — Analyze and test the SCADA System and begin design of system-wide improvements. FY 2011 — Construct SCADA upgrades.

Status: Design. This is a new project for the FY 2009 CIP.

**Coordination:** Adjacent Neighborhoods; Water Plant Upgrades project (210-850-4A40); Water Plant Maintenance and Repair project (210-850-8A84); Hydraulic Surge Suppression project (210-850-9B34).

**Project Name:** Sewer Capacity Study — Cabin John

**Project Number:** 220-850-8A45 **Program Area:** Utilities

Prior Appropriations:

Add New Appropriations: Add Future Appropriations: 300,000

Current Project Total: 300,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

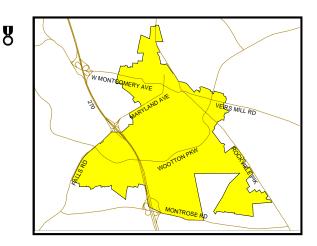
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds the development and analysis of a comprehensive hydraulic sanitary sewer model for the City's Cabin John Sewer Basin. Such analysis is necessary to determine the adequacy of the capacity of the sanitary sewer system created by aging pipes and new development occurring throughout the City. This project identifies inadequacies in the capacity of the system, determines the allowable future capacity in the existing system, and determines areas of required upgrades to support future development. The project also creates a schedule to implement required future improvements in conjunction with the results of the Sanitary Sewer Evaluation Survey (SSES) and Infiltration and Inflow (I/I) analysis completed in the Cabin John Sewer Basin.

Appropriation	Prior	New		Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Plan/Design/Insp	-	-	-	-	-	-	300,000	300,000			
Total	-	-	-	ı	-	-	300,000	300,000			

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Sewer Fund	-	П	-	-	-	ı	300,000	300,000
Total	=	-	-	-	-	-	300,000	300,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-
		l				<u>l</u>	

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** Operating costs should decrease; however, the amount of the reduction cannot be determined until the SSES and I/I analysis is completed.

**Schedule:** Future Years — Begin survey of Cabin John Sewer Basin; quantify existing flows, quantify future flows from population projections, and develop recommendations to rectify capacity constraints in the sanitary sewer system.

Status: Concept. This project first appeared in the FY 2008 CIP.

**Coordination:** Adjacent Neighborhoods; Maryland Department of the Environment; Army Corps of Engineers; Development Review Committee; Sewer Rehabilitation — Cabin John project (220-850-4A45); Sewer Evaluation — Cabin John project (220-850-3F45); Cabin John — Lower Stream project (330-850-8A59) in the SWM Program Area; Sewer Capacity Study — Rock Creek project (220-850-8B45); Sewer Capacity Study — Watts Branch project (220-850-8C45).

**Project Name:** Sewer Capacity Study — Rock Creek

**Project Number:** 220-850-8B45 **Program Area:** Utilities

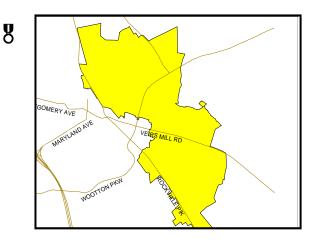
Prior Appropriations: 250,000
Add New Appropriations: Add Future Appropriations: Current Project Total: 250,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 250,000

Less Expended: 
Prior Year Funds Carried Over: 250,000

Add New Appropriations: 
Total FY 2009 Appropriations: 250,000



Percent Expended: 0%

**Description:** This project funds the development and analysis of a comprehensive hydraulic sanitary sewer model for the City's Rock Creek Sewer Basin as well as updating the City's sewer modeling software. Such analysis is necessary to determine the adequacy of the capacity of the sanitary sewer system created by aging pipes and new development occurring throughout the City. This project identifies inadequacies in the capacity of the system, determines the allowable future capacity in the existing system, and determines areas of required upgrades to support future development. The project also creates a schedule to implement required future improvements in conjunction with the results of the Sanitary Sewer Evaluation Survey (SSES) and Infiltration and Inflow (I/I) analysis completed in the Rock Creek Sewer Basin.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	250,000	-	-	-	-	-	-	250,000		
Total	250,000	-	-	-	-	-	-	250,000		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Sewer Fund	250,000	-	-	-	ı	ı	-	250,000
Total	250,000	=	-	-	=	-	=	250,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	=	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** Operating costs should decrease; however, the amount of the reduction cannot be determined until the SSES and I/I analysis is completed.

**Schedule:** FY 2009 — Begin survey of Rock Creek Sewer Basin; purchase hydraulic modeling software and begin to quantify existing flows; quantify future flows from population projections and develop recommendations to rectify capacity constraints in the sanitary sewer system.

Status: Design. This project first appeared in the FY 2008 CIP.

**Coordination:** Adjacent Neighborhoods; Maryland Department of the Environment; Army Corps of Engineers; Development Review Committee; Sewer Evaluation — Rock Creek project (220-850-0A45); Sewer Rehabilitation — Rock Creek project (220-850-0B45); Sewer Capacity Study — Cabin John project (220-850-8A45); Sewer Capacity Study — Watts Branch project (220-850-8C45).

**Project Name:** Sewer Cap. Study - Watts Branch

**Project Number:** 220-850-8C45 **Program Area:** Utilities

Prior Appropriations:

Add New Appropriations: Add Future Appropriations: 300,000

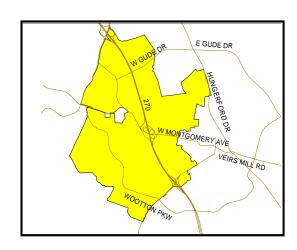
Current Project Total: 300,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: Less Expended: Prior Year Funds Carried Over: -

Add New Appropriations: -

Percent Expended: 0%



**Description:** This project funds the development and analysis of a comprehensive hydraulic sanitary sewer model for the City's Watts Branch Sewer Basin. Such analysis is necessary to determine the adequacy of the capacity of the sanitary sewer system created by aging pipe and new development occurring throughout the City. This project identifies inadequacies in the capacity of the system, determines the allowable future capacity in the existing system, and determines areas of required upgrades to support future development. The project also creates a schedule to implement required future improvements in conjunction with the results of the Sanitary Sewer Evaluation Survey (SSES) and Infiltration and Inflow (I/I) analysis completed in the Watts Branch Sewer Basin.

8

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	-	-	-	-	-	-	300,000	300,000
Total	-	-	-	-	-	-	300,000	300,000
Funding	Prior	New		Futur	e Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Sewer Fund	-	-	-	-	-	-	300,000	300,000
Total	-	-	-	-	-	-	300,000	300,000
Unfunded Schedule Unfunded		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Operating Cost Impac	ıt	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
Sewer Fund		-	-	-	-	-	-	

**Explanation of impact:** Operating costs should decrease; however, the amount of the reduction cannot be determined until the SSES and I/I analysis is completed.

**Schedule:** Future Years — Begin survey of Watts Branch Sewer Basin; quantify existing flows, quantify future flows from population projections, and develop recommendations to rectify capacity constraints in the sanitary sewer system.

Status: Concept. This project first appeared in the FY 2008 CIP.

**Coordination:** Adjacent Neighborhoods; Maryland Department of the Environment; Army Corps of Engineers; Development Review Committee; Sewer Evaluation — Watts Branch project (220-850-7A45); Sewer Rehabilitation — Watts Branch project (220-850-7B45); Woodley Gardens Stream project (330-850-2G59) in the SWM Program Area; Sewer Capacity Study — Cabin John project (220-850-8A45); Sewer Capacity Study — Rock Creek project (220-850-8B45).

**Project name:** Sewer Evaluation — Cabin John

**Project number:** 220-850-3F45 **Program area:** Utilities

**Add Future Appropriations:** 

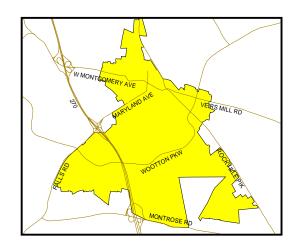
Prior Appropriations: 565,000 Add New Appropriations: -

Current Project Total: 565,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 565,000
Less Expended: 564,546
Prior Year Funds Carried Over: 454
Add New Appropriations: Total FY 2009 Appropriations: 454

Percent Expended: 100%



**Description:** This project funds a Sanitary Sewer Evaluation Survey (SSES) and an Infiltration and Inflow (I/I) analysis performed by an engineer consulting firm on the Cabin John Sewer Basin, which systematically identifies the condition of the sewer system and develops comprehensive rehabilitation methods. Field work includes smoke testing, manhole inspections, light cleaning, closed-circuit television, and dye testing. Rockville will participate in a larger SSES and I/I Analysis conducted by WSSC. System rehabilitation reduces I/I, which decreases the flow in the Rockville and WSSC sewers, and ultimately the flow to the Blue Plains Wastewater Treatment Plant. Under the terms of the 1956 agreement between Rockville and WSSC, Rockville's peak wastewater flow is limited to 6.8 million gallons per day (MGD) in the Cabin John Sewer Basin. Ultimate development, as projected in the City's Master Plan, will exceed the 6.8 MGD limit; however, a 15 to 20 percent reduction in I/I may maintain flows below the 6.8 MGD limit. System repair and rehabilitation work are implemented in the Sewer Rehabilitation — Cabin John project (220-850-4A45).

8

Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	565,000	-	-	-	-	-	-	565,000		
Total	565,000	-	-	-	-	-	-	565,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Sewer Fund	565,000	-	-	-	_	ı	-	565,000		
Total	565,000	-	-	ı	-	-	=	565,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

Schedule: Prior year work to be completed — Finalize report on the Sanitary Sewer Evaluation Survey (SSES).

Status: Final draft report. This project first appeared in the FY 2003 CIP.

**Coordination:** Adjacent Neighborhoods; Neighborhood Resource Team; WSSC; Sewer Rehabilitation — Cabin John project (220-850-4A45); Sewer Capacity Study — Cabin John project (220-850-8A45).

**Project Name:** Sewer Evaluation — Rock Creek

**Project Number:** 220-850-0A45

**Program Area:** Utilities

**Prior Appropriations:** 93,975

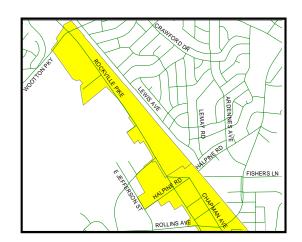
Add New Appropriations:

Add Future Appropriations: 243,000
Current Project Total: 336,975

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 93,975
Less Expended: 93,975
Prior Year Funds Carried Over:
Add New Appropriations: Total FY 2009 Appropriations: -

Percent Expended: 28%



**Description:** This project funds the monitoring, Sanitary Sewer Evaluation Survey (SSES), Infiltration and Inflow analysis (I/I), and design of rehabilitation projects in the Rock Creek Sewer Basin. This project is divided into two sections: Lower Rock Creek and Upper Rock Creek. The SSES and I/I analysis systematically identify the condition of the sewer system and comprehensive rehabilitation methods to cost-effectively repair the system. System rehabilitation reduces I/I thus decreasing the load on Rockville and Washington Suburban Sanitary Commission (WSSC) sewers and decreasing the flow to the Blue Plains Wastewater Treatment Plant. System repairs and rehabilitation work are implemented in the Sewer Rehabilitation — Rock Creek project (220-850-0B45).

Appropriation	Prior	New	Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	93,975	-	243,000	-	-	-	-	336,975		
Total	93,975	-	243,000	-	-	-	-	336,975		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Sewer Fund	93,975	-	243,000	ı	-	-	-	336,975		
Total	93,975	-	243,000	Ι	-	-	-	336,975		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	ı	ı	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** Prior year work to be completed — Lower Rock Creek SSES and I/I analysis projects (Twinbrook and Rockville Pike). FY 2010 — Upper Rock Creek SSES and I/I analysis.

Status: Implementation. This project first appeared in the FY 1990 CIP.

**Coordination:** Adjacent Neighborhoods; Maryland Department of the Environment; Army Corps of Engineers; Development Review Committee; Sewer Rehabilitation — Rock Creek project (220-850-0B45); Sewer Capacity Study — Rock Creek project (220-850-8B45).

**Project Name:** Sewer Evaluation — Watts Branch

**Project Number:** 220-850-7A45 **Program Area:** Utilities

Prior Appropriations:

Add New Appropriations:

Add Future Appropriations:

Current Project Total:

550,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

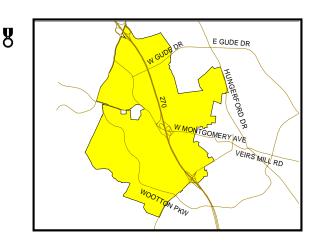
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds the monitoring, Sanitary Sewer Evaluation Survey (SSES), Infiltration and Inflow analysis (I/I), and design of rehabilitation projects in the Watts Branch Sewer Basin. The SSES and I/I analysis systematically identify the condition of the sewer system and comprehensive rehabilitation methods to cost-effectively repair the system. System rehabilitation reduces I/I thus decreasing the load on Rockville's and the Washington Suburban Sanitary Commission's (WSSC) sewers and decreasing the flow to the Blue Plains Wastewater Treatment Plant. System repairs and rehabilitation work are implemented through the Sewer Rehabilitation — Watts Branch project (220-850-7B45).

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	-	-	-	-	550,000	-	-	550,000
Total	-	-	-	-	550,000	-	-	550,000

Funding	Prior	New		Future	Funding Sci	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Sewer Fund	-	-	-	-	550,000	1	-	550,000
Total	-	-	-	ı	550,000	ı	-	550,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	ı	ı	ı	-	I	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

Schedule: FY 2012 — SSES and I/I analysis.

Status: Concept. This project first appeared in the FY 2007 CIP.

**Coordination:** Adjacent Neighborhoods; Maryland Department of the Environment; Army Corps of Engineers; Development Review Committee; Sewer Rehabilitation — Watts Branch project (220-850-7B45); Sewer Capacity Study — Watts Branch project (220-850-8C45); Woodley Gardens Stream project (330-850-2G59) in the SWM Program Area.

**Project Name:** Sewer Main Rehabilitation

**Project Number:** 220-850-9G34

**Program Area:** Utilities

**Prior Appropriations:** 

Add New Appropriations: 245,000
Add Future Appropriations: 549,000
Current Project Total: 794,000

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 

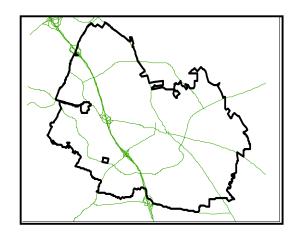
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations: 245,000

Total FY 2009 Appropriations: 245,000

Percent Expended:



**Description:** This project funds the design and construction of various sewer system improvements not identified in the Sewer System Evaluation Survey (SSES) and will replace substandard Rockville sewer pipe not located in City easements. Specific pipe rehabilitation projects are primarily identified by City maintenance crews and cover such items as Orangeburg pipe replacement. On-going rehabilitation is needed to replace old infrastructure, pipes made of Orangeburg material, and pipes that require a high level of maintenance and cleaning. Orangeburg pipe is made up of wood and coal tar manufactured in Orangeburg, New York. The City's Orangeburg sewer pipe installed in the mid 1900's has been prone to leaks, breaks, and sewer back-ups.

0%

8

Appropriation	Prior	New	New Future Appropriation Schedule								
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Plan/Design/Insp	-	83,000	10,000	47,000	8,000	-	-	148,000			
Construction	-	162,000	91,000	320,000	73,000	-	-	646,000			
Total	-	245,000	101.000	367,000	81.000	-	-	794,000			

Funding	Prior	New		Current						
Schedule	Funding	Funding	FY 2010	FY 2010 FY 2011 FY 2012 FY 2013 Future Yrs						
Sewer Fund	-	245,000	101,000	367,000	81,000	-	-	794,000		
Total	-	245,000	101,000	367,000	81,000	-	-	794,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule**: FY 2009 — Construct South Stonestreet, Mapleton Avenue, and Blandford Street improvements; design Great Falls Road/Dale Drive, and Grandin Avenue sewer upgrade. FY 2010 — Construct Grandin Avenue improvements. FY 2011 — Construct Great Falls Road/Dale Drive improvements; design Veirs Mill Drive upgrade. FY 2012 — Construct Veirs Mill Drive improvements.

Status: Implementation. This is a new project for the FY 2009 CIP.

**Coordination:** Adjacent Neighborhoods; Development Review Committee; Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area.

**Project Name:** Sewer Rehab — Cabin John

**Project Number:** 220-850-4A45

**Program Area:** Utilities

 Prior Appropriations:
 615,000

 Add New Appropriations:
 460,000

 Add Future Appropriations:
 1,000,000

 Current Project Total:
 2,075,000

Status of Prior Year Appropriations as of 03/31/08:

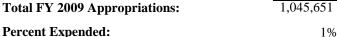
 Prior Year Appropriations:
 615,000

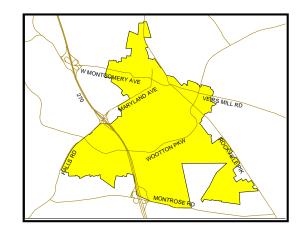
 Less Expended:
 29,349

 Prior Year Funds Carried Over:
 585,651

 Add New Appropriations:
 460,000

 Total FY 2009 Appropriations:
 1,045,651





**Description:** This project funds system improvements recommended through the Sewer System Evaluation Survey (SSES) and an Infiltration and Inflow (I/I) analysis in the Cabin John Sewer Basin. The SSES and I/I analysis systematically identify the condition of the sewer system and provide comprehensive rehabilitation methods. I/I consists of rain and groundwater that enter the sewer system through surface runoff or structural defects within the sewer pipe and manholes. Excessive I/I reduces the capacity of the sewer pipe available to convey sanitary sewage. System rehabilitation improves the condition of the sewer system, which increases the life cycle of the infrastructure and reduces I/I, which decreases the flow in the Rockville and Washington Suburban Sanitary Commission (WSSC) sewers, and ultimately the flow to the Blue Plains Wastewater Treatment Plant. Typical repairs consist of heavy cleaning and subsequent lining of the sewers with a cured in place liner; point repairs to lateral connections and various manhole rehabilitation methods. This project also funds the design and replacement of sewer segments that have been identified as in poor structural condition by the SSES.

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Appropriation	Prior	New		Enturo A	ppropriation	Cahadula		Current
	11101	New		rutule A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	200,000	100,000	-	ı	200,000	-	-	500,000
Construction	415,000	360,000	1	ı	800,000	1	-	1,575,000
Total	615,000	460,000	ı	ı	1,000,000	-	-	2,075,000
			-				,	
Funding	Prior	New		Future	Funding Scl	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Sewer Fund	615,000	460,000	ı	ı	1,000,000	-	-	2,075,000
Total	615,000	460,000	-	ı	1,000,000	-	-	2,075,000
<b>Unfunded Schedule</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	=	=	-	-	-	=
	1							
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
Sewer Fund		-	-	-	-	-	-	

**Explanation of impact:** Operating costs should decrease; however, the amount and timing cannot be determined until the SSES and I/I analysis are completed.

Schedule: Prior years work to be completed — Phase I cleaning and lining of 8", 10", and 12" sewer segments recommended in SSES in fall 2008. FY 2009 — Phase II design and construction of sewer segments recommended for replacement; complete rehabilitation on manholes recommended for repair in SSES; complete all point repairs and lateral replacements recommended in SSES. FY 2012 — Phase III rehabilitation of Lower Cabin John Sewer Basin associated with Lower Cabin John stream project; 18" sewer is to be either replaced and realigned or cleaned and lined.

**Status:** Implementation. This project first appeared in the FY 2004 CIP. In Spring 2005, emergency repairs were conducted at Dogwood Park. The SSES, completed in FY 2008, provides recommendations for rehabilitation.

**Coordination:** Adjacent Neighborhoods; Development Review Committee; WSSC; Sewer Evaluation — Cabin John project (220-850-3F45); Sewer Capacity Study — Cabin John project (220-850-8A45); Cabin John — Lower Stream project (330-850-8A59) in the SWM Program Area; Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area.

**Project Name:** Sewer Rehab — Rock Creek

**Project Number:** 220-850-0B45 **Program Area:** Utilities

**Prior Appropriations:** 1,244,025

Add New Appropriations:

Add Future Appropriations:1,657,500Current Project Total:2,901,525

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 1,244,025
Less Expended: 554,742
Prior Year Funds Carried Over: 689,283
Add New Appropriations: Total FY 2009 Appropriations: 689,283

Percent Expended: 19%



**Description:** This project funds system improvements recommended through the Sewer System Evaluation Survey (SSES) and an Infiltration and Inflow (I/I) analysis in the Rock Creek Sewer Basin. The SSES and I/I analysis systematically identify the condition of the sewer system and provide comprehensive rehabilitation methods. I/I consists of rain and groundwater that enter the sewer system through surface runoff or structural defects within the sewer pipe and manholes. Excessive I/I reduces the capacity of the sewer pipe available to convey sanitary sewage. System rehabilitation improves the condition of the sewer system, which increases the life cycle of the infrastructure and reduces I/I, which decreases the flow in the Rockville and Washington Suburban Sanitary Commission (WSSC) sewers, and ultimately the flow to the Blue Plains Wastewater Treatment Plant. Typical repairs consist of heavy cleaning and subsequent lining of the sewers with a cured in place liner; point repairs to lateral connections and various manhole rehabilitation methods. This project also funds the design and replacement of sewer segments that have been identified as in poor structural condition by the SSES.

Appropriation	Prior	New	Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	35,000	-	-	-	-	ı	-	35,000		
Construction	1,209,025	-	-	1,657,500	-	ı	-	2,866,525		
Total	1,244,025	-	-	1,657,500	-	-	-	2,901,525		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Sewer Fund	1,244,025	-	-	1,657,500	-	-	-	2,901,525
Total	1,244,025	-	-	1,657,500	-	-	-	2,901,525

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** Operating costs should decrease; however, the amount and timing cannot be determined until the SSES and I/I analysis are complete.

**Schedule:** Prior year work completed — Sewer pipe and manhole lining in the Lower Rock Creek sewer shed (Twinbrook and Rockville Pike). FY 2011 — Sewer pipe lining in Upper Rock Creek area.

**Status:** Implementation. This project first appeared in the FY 2003 CIP. The sewer pipe and manhole lining in the Lower Rock Creek sewer shed will begin in April 2008 with completion planned for fall 2008.

**Coordination:** Adjacent Neighborhoods; Maryland Department of the Environment; Army Corps of Engineers; Development Review Committee; Sewer Evaluation — Rock Creek project (220-850-0A45); Sewer Capacity Study — Rock Creek project (220-850-8B45); Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area.

**Project Name:** Sewer Rehab — Watts Branch

**Project Number:** 220-850-7B45 **Program Area:** Utilities

**Prior Appropriations:** 

Add New Appropriations:

Add Future Appropriations:

Current Project Total:

2,964,000

2,964,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:

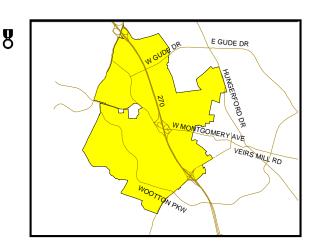
Less Expended:

Prior Year Funds Carried Over:

Add New Appropriations:

Total FY 2009 Appropriations:

Percent Expended: 0%



**Description:** This project funds system improvements recommended through the Sewer System Evaluation Survey (SSES) and an Infiltration and Inflow (I/I) analysis in the Watts Branch Sewer Basin. The SSES and I/I analysis systematically identify the condition of the sewer system and provide comprehensive rehabilitation methods. I/I consists of rain and groundwater that enter the sewer system through surface runoff or structural defects within the sewer pipe and manholes. Excessive I/I reduces the capacity of the sewer pipe available to convey sanitary sewage. System rehabilitation improves the condition of the sewer system, which increases the life cycle of the infrastructure and reduces I/I, which decreases the flow in the Rockville and Washington Suburban Sanitary Commission (WSSC) sewers, and ultimately the flow to the Blue Plains Wastewater Treatment Plant. Typical repairs consist of heavy cleaning and subsequent lining of the sewers with a cured in place liner; point repairs to lateral connections and various manhole rehabilitation methods. This project also funds the design and replacement of sewer segments that have been identified as in poor structural condition by the SSES.

Appropriation	Prior	New		Current				
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	-	-	100,000	-	-	-	-	100,000
Construction	-	-	394,000	-	-	-	2,470,000	2,864,000
Total	-	-	494,000	-	-	-	2,470,000	2,964,000

Funding	Prior	New		Future Funding Schedule					
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Sewer Fund	-	-	494,000	-	-	-	2,470,000	2,964,000	
Total	-	-	494,000	-	-	-	2,470,000	2,964,000	

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	=	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	-	-	-	-

**Explanation of impact:** Operating costs should decrease; however, the amount and timing cannot be determined until the SSES and I/I analysis are complete.

**Schedule:** FY 2010 — Woodley Gardens Stream Restoration sewer lining. Future Yrs — Construct repairs recommended in the Watts Branch SSES and I/I analysis.

Status: Concept. This project first appeared in the FY 2007 CIP.

**Coordination:** Adjacent Neighborhoods; Maryland Department of the Environment; Army Corps of Engineers; Development Review Committee; Sewer Evaluation — Watts Branch project (220-850-7A45); Sewer Capacity Study — Watts Branch project (220-850-8C45); Woodley Gardens Stream project (330-850-2G59) in the SWM Program Area.

**Project Name:** Southlawn Lane Sewer Main

**Project Number:** 220-850-3E45 **Program Area:** Utilities

Prior Appropriations: 320,000

Add Future Appropriations:

Add Future Appropriations: 1,041,200
Current Project Total: 1,361,200

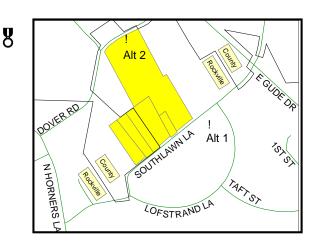
Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 320,000 Less Expended: 61,701

Prior Year Funds Carried Over: 258,299
Add New Appropriations:

Total FY 2009 Appropriations: 258,299

Percent Expended: 5%



**Description:** This project funds the extension of the public sewer system in the Southlawn industrial community. Portions of the Southlawn area within Montgomery County are currently served by septic systems. The existing septic systems are experiencing periodic overflows and are failing, which creates serious public health concerns. These systems have exceeded their design lives and due to site conditions, no on-site retrofit or replacement options exist. The City's policy is that properties need to be annexed into the City's limits prior to connections for water and sewer service. Several alternatives, which include a pump station and gravity flow systems, are being analyzed for cost effectiveness and acceptability to property owners.

Appropriation	Prior	New		Current				
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	241,500	-	-	-	-	-	-	241,500
Construction	78,500	-	1,041,200	ı	-	-	-	1,119,700
Total	320,000	-	1,041,200	-	-	-	-	1,361,200

Prior	New		Current				
Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
320,000	П	792,000	ı	ı	-	-	1,112,000
-	П	249,200	ı	ı	-	-	249,200
320,000	1	1,041,200	-	-	1	-	1,361,200
	Funding 320,000	Funding Funding 320,000	Funding Funding FY 2010 320,000 - 792,000 - 249,200	Funding         Funding         FY 2010         FY 2011           320,000         -         792,000         -           -         -         249,200         -	Funding         Funding         FY 2010         FY 2011         FY 2012           320,000         -         792,000         -         -           -         -         249,200         -         -	Funding         Funding         FY 2010         FY 2011         FY 2012         FY 2013           320,000         -         792,000         -         -         -           -         -         249,200         -         -         -	Funding         Funding         FY 2010         FY 2011         FY 2012         FY 2013         Future Yrs           320,000         -         792,000         -         -         -         -         -           -         -         249,200         -         -         -         -         -

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Sewer Fund	-	-	5,000	-	-	-

**Explanation of impact:** Depending on the alternative selected, this project could add \$5,000 to the FY 2011 operating budget to provide electricity for a new sewer pump station.

**Schedule:** Prior year work to be completed — Study and preliminary design of sewer alternatives. FY 2010 — Final design and construction of selected sewer alternative.

**Status:** Design and annexation coordination. This project first appeared in the FY 2003 CIP. *Funding Note:* Appropriate costs will be assessed against properties. Formerly, this project was combined as a water and sewer CIP project; however, beginning in FY 2009, the project has been separated into a water fund project and a sewer fund project for tracking purposes.

**Coordination:** Adjacent Landowners; Southlawn Lane Water Main project (210-850-3E45); Southlawn Lane project (420-850-6A11) in the Transportation Program Area; Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area; Montgomery County Departments of Environmental Protection, Public Works and Transportation, and Well and Septic.

**Project Name:** Southlawn Lane Water Main

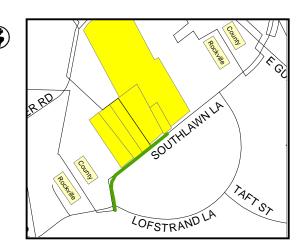
**Project Number:** 210-850-3E45 **Program Area:** Utilities

Prior Appropriations:161,000Add New Appropriations:39,000Add Future Appropriations:482,000Current Project Total:682,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:161,000Less Expended:11,500Prior Year Funds Carried Over:149,500Add New Appropriations:39,000Total FY 2009 Appropriations:188,500





**Description:** This project funds the extension of the public water system in the Southlawn industrial community. The 2008 Water Distribution Master Plan recommended connecting two dead-end water lines on Southlawn Lane with a new 12" water line and installation of a pressure reducing valve. This will improve overall system pressure and fire flows in the water distribution system. In addition, properties on Southlawn Lane will be able to connect to the City's water system. Connection to the City's water system requires these properties to be annexed into the City of Rockville.

Appropriation	Prior	New	Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Plan/Design/Insp	103,000	39,000	13,000	-	-	-	-	155,000	
Construction	58,000	-	469,000	-	-	-	-	527,000	
Total	161,000	39,000	482,000	-	-	-	_	682,000	

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Water Fund	161,000	39,000	482,000	-	-	-	-	682,000		
Total	161,000	39,000	482,000	-	-	ı	-	682,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-
Offunded					_		

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	400	ı	-	-

**Explanation of impact:** This project will add \$400 to the FY 2011 operating budget to fund water main maintenance costs.

**Schedule:** FY 2009 — Final design of selected water main alternatives. FY 2010 — Construct selected water main alternatives.

**Status:** Design and annexation coordination. This project first appeared in the FY 2003 CIP. Formerly, this project was combined as a water and sewer CIP project; however, beginning in FY 2009, the project has been separated into a water fund project and a sewer fund project for tracking purposes.

**Coordination:** Adjacent Landowners; Southlawn Lane Sewer Main project (220-850-3E45); Southlawn Lane project (420-850-6A11) in the Transportation Program Area; Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area.

**Project Name:** Stonestreet Water Main Upgrade

**Project Number:** 210-850-5D34

**Program Area:** Utilities

**Prior Appropriations:** 

Add New Appropriations: 118,000
Add Future Appropriations: 864,000
Current Project Total: 982,000

Status of Prior Year Appropriations as of 03/31/08:

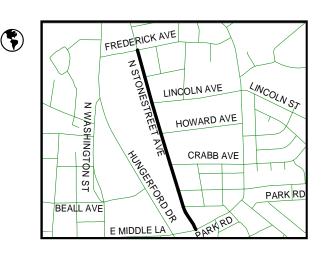
**Prior Year Appropriations:** 

Less Expended:

**Prior Year Funds Carried Over:** 

Add New Appropriations: 118,000 Total FY 2009 Appropriations: 118,000

Percent Expended: 0%



**Description:** This project funds the design and construction of approximately 3,500 feet of 12-inch water main along North Stonestreet Avenue to replace the existing 6-inch water main between Frederick Avenue and Park Road. This project, recommended in the 2008 Water Distribution Master Plan, improves the flows in east Rockville.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	118,000	79,000	ı	-	-	-	197,000		
Construction	-	-	785,000	ı	-	1	-	785,000		
Total	-	118,000	864,000	Ι	ı	-	-	982,000		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Water Fund	_	118,000	864,000	-	-	-	-	982,000
Total	-	118,000	864,000	-	-	-	-	982,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	_	-	-	-	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	1	П	ı	-	1	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

Schedule: FY 2009 — Design. FY 2010 — Construction.

**Status:** Design. This project first appeared in the FY 2004 CIP. The need for this project was re-assessed in the 2008 Water Distribution Study. This street is on the asphalt maintenance schedule for FY 2011; water main work will precede the asphalt maintenance.

**Coordination:** Adjacent Neighborhoods; Development Review Committee; Water Distribution Study project (210-850-3B34); Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area; Stonestreet Improvements project (420-600-4A81) in the General Government Program Area.

**Project Name:** Water Distribution Study

**Project Number:** 210-850-3B34

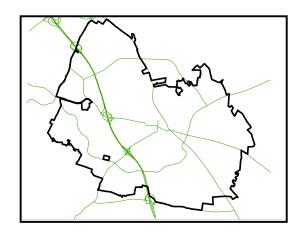
**Program Area:** Utilities

Prior Appropriations: 253,000
Add New Appropriations: Add Future Appropriations: Current Project Total: 253,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 253,000
Less Expended: 207,562
Prior Year Funds Carried Over: 45,438
Add New Appropriations: Total FY 2009 Appropriations: 45,438

Percent Expended: 82%



**Description:** This project funds the hydraulic analysis, leakage survey, and fire flow analysis for the City's public water distribution system, as well as updating the City's water modeling software. Such analysis is necessary periodically to determine the effects upon the public water system created by new pipe installation, aging pipe, the cleaning and lining program, and development occurring throughout the City. This project determines the adequacy of the system to meet demands for fire and domestic use, and creates a schedule to implement required future improvements. A comprehensive analysis was last completed in FY 1995.

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Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	253,000	-	-	-	-	-	-	253,000		
Total	253,000	-	-	-	-	-	-	253,000		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Bond Proceeds (Water)	253,000	-	-	-	-	-	-	253,000
Total	253,000	-	-	-	-	=	-	253,000

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** Draft report received. FY 2009 — Software training and final payments.

Status: Training. This project first appeared in the FY 2003 CIP. Draft report received December 2007.

**Coordination:** Washington Suburban Sanitary Commission; Water Main Rehabilitation project (210-850-5C34); Stonestreet Water Main Upgrade project (210-850-5D34); Water Plant Upgrades project (210-850-4A40).

Project Name: Water Main Rehabilitation

**Project Number:** 210-850-5C34 **Program Area:** Utilities

Prior Appropriations: 833,200
Add New Appropriations: 2,223,800
Add Future Appropriations: 70,935,000
Current Project Total: 73,992,000

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 833,200

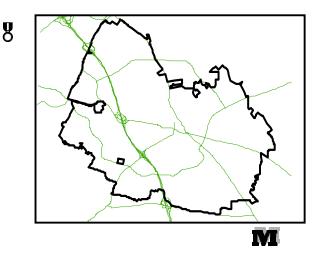
 Less Expended:
 361,924

 Prior Year Funds Carried Over:
 471,276

 Add New Appropriations:
 2,223,800

 Total FY 2009 Appropriations:
 2,695,076

Percent Expended: 0%



**Description:** This project funds the design and construction of water system improvements geared toward upgrading the City's aging water system. Improvement projects include rehabbing existing pipes; installing new mains needed to replace older pipes (more than 50 years old) and pipes made of spiral-welded steel (prone to leaks); increasing the diameter of undersized pipes; connecting dead end pipe segments and replacing pipes with a high frequency of water main breaks. This project includes water pipe rehab in Twinbrook, East Rockville, Lincoln Park, West End, Hungerford and Potomac Woods as well as various other locations. These improvements have been either recommended in the 2008 Water Distribution Master Plan or identified by the Public Works Maintenance Staff.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	562,200	-	527,600	467,080	349,920	442,080	7,952,240	10,301,120		
Construction	271,000	2,223,800	2,996,400	2,801,920	2,566,080	2,581,920	50,249,760	63,690,880		
Total	833,200	2,223,800	3,524,000	3,269,000	2,916,000	3,024,000	58,202,000	73,992,000		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Water Fund	508,200	-	-	3,269,000	2,916,000	3,024,000	58,202,000	67,919,200		
Bond Proceeds (Water)	325,000	2,223,800	3,524,000	-	-	-	-	6,072,800		
Total	833,200	2,223,800	3,524,000	3,269,000	2,916,000	3,024,000	58,202,000	73,992,000		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	ı

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	=	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

Schedule: FY 2009 — Design and construct pipe upgrades in Twinbrook and replace steel water main along Rockville Pike. FY 2010 — Design and construct pipe upgrades in Potomac Woods and Twinbrook. FY 2011 — Design and construct pipe upgrades in Twinbrook and East Rockville. FY 2012 — Design and construct pipe upgrades in East Rockville and Southlawn Office/Industrial Center. FY 2013 — Design and construct pipe upgrades in East Rockville and Lincoln Park. Future Year — Design and construct pipe upgrades in Twinbrook, West End, East Rockville, Lincoln Park, and Hungerford.

**Status:** Implementation. This project, formerly called Horizon Hill — Water, first appeared in the FY 2005 CIP. Beall Ave/Park Road — Water project (210-850-8A34) and Clean/Line Water Main Program project (210-850-3A34) were combined into this project in FY 2009.

**Coordination:** Adjacent Neighborhoods; Development Review Committee; Montgomery County Fire and Rescue Service; Asphalt Pavement Maintenance project (420-850-8H11) in the Transportation Program Area.

Water Plant Generator **Project Name:** 

**Project Number:** 210-850-4B34

**Program Area:** Utilities

**Total FY 2009 Appropriations:** 

**Prior Appropriations:** 465,362

**Add New Appropriations: Add Future Appropriations:** 

465,362 **Current Project Total:** 

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 465,362 **Less Expended:** 317,906 **Prior Year Funds Carried Over:** 147,456 **Add New Appropriations:** 

68%

**Percent Expended:** 



**Description:** This project funds the purchase and installation of an emergency generator for the Water Treatment Plant.

147,456

Appropriation	Prior	New	Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Construction	465,362	-	-	-	-	-	-	465,362	
Total	465,362	-	-	-	-	-	-	465,362	

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Funding	Prior	New			Current			
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Water Fund	315,362	-	-	-	-	-	-	315,362
Bond Proceeds (Water)	150,000	-	-	-	-	1	-	150,000
Total	465,362	-	-	-	-	-	-	465,362

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	1	ı	=	-	-

Explanation of impact: This project added \$6,000 to the operating budget to fund fuel and maintenance costs.

**Schedule:** Prior year work to be completed — Install generator.

Status: Generator purchased and delivered; installation is planned for summer 2008.

Coordination: Montgomery County National Capital Park and Planning Commission; Water Plant Upgrades project (210-

850-4A40); Pump Station Upgrades project (220-850-4C34).

Project Name: Water Plant Maintenance and Repair

**Project Number:** 210-850-8A84

**Program Area:** Utilities

Prior Appropriations:295,000Add New Appropriations:460,550Add Future Appropriations:611,200Current Project Total:1,366,750

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 295,000

 Less Expended:

 Prior Year Funds Carried Over:
 295,000

 Add New Appropriations:
 460,550

 Total FY 2009 Appropriations:
 755,550

Percent Expended: 0%





**Description:** This project funds rehabilitation and repair of existing plant facilities which includes: purchase and install two chemical storage tanks, heat exchanger and air compressor at the intake, chemical feed pumps, chlorine hoist, and variable frequency drives (VFDs) for the solids pumps; replace solids pumps, VFDs for the sludge press, and portions of the plant control panel. Also included is the repair and rehabilitation of one sluice gate on the south side of the intake structure and motor operated controls; drainage control; improvements to the HVAC system at the plant; rebuilding the low service pumps at the intake; installing grounding wire for the high service pump VFDs; and maintenance of the high service electrical equipment. These items need repair or replacement due to age-related problems. In order to comply with EPA and MDE regulations, the recycle piping will be relocated. Other items include high voltage testing at the intake and other future miscellaneous repairs.

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Appropriation	Prior	New	Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	30,000	45,000	50,000	25,000	15,000	15,000	-	180,000		
Construction	265,000	415,550	211,200	125,000	85,000	85,000	-	1,186,750		
Total	295,000	460,550	261,200	150,000	100,000	100,000	-	1,366,750		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Water Fund	295,000	460,550	261,200	150,000	100,000	100,000	-	1,366,750		
Total	295,000	460,550	261,200	150,000	100,000	100,000	-	1,366,750		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	-	-	-	-

Explanation of impact: Completion of this project will have no measurable impact on the operating budget.

Schedule: Prior year work to be completed — Purchase and install items that are critical to the water plant operation: one solids pump; heat exchanger and air compressor at intake; design drainage repairs; design first storage tank replacement; relocate the recycle piping. FY 2009 — Complete recycle piping construction; purchase and install items that are less critical to the plant operation: first storage tank; VFDs for sludge press; one solids pump; intake low service pump rebuild; install grounding wire for high service pump VFDs; maintenance of high service electrical equipment; perform high voltage testing at the intake; purchase and install new chemical feed pumps; construct drainage repairs. FY 2010 — Inspect, design, and perform repairs to the south sluice gate at the intake structure; replace valve actuators; replace portions of the plant control panel; install VFDs on solids pumps; replace second storage tank. FY 2011 through FY 2013 — Miscellaneous repairs to be identified.

Status: Implementation. This project, formerly called Water Plant Rehab/Repair, first appeared in the FY 2008 CIP.

Coordination: Water Plant Upgrades project (210-850-4A40); Water Plant Generator project (210-850-4B34).

**Project Name:** Water Plant Upgrades

**Project Number:** 210-850-4A40

**Program Area:** Utilities

Prior Appropriations:259,500Add New Appropriations:325,000Add Future Appropriations:14,025,000Current Project Total:14,609,500

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:259,500Less Expended:133,032Prior Year Funds Carried Over:126,468Add New Appropriations:325,000Total FY 2009 Appropriations:451,468

Percent Expended: 1%



**Description:** This project funds the study, design, and construction of improvements to the water plant to address environmental and capacity requirements. Environmental Protection Agency (EPA) and Maryland Department of the Environment (MDE) regulations will require upgrades to the water plant. The results from the Phase A Study indicate that improvements to the residuals handling system are needed to meet MDE recycle backwash regulations. Other changes to the clarifiers, filters, and chemical feed systems will be needed to meet new EPA Disinfection Byproducts Rule and Long Term 2 Enhanced Surface Water Treatment Rule. Due to the high proposed cost of these improvements, as recommended by the Phase A Study, a more detailed alternatives analysis is being prepared as part of the Phase B Study. EPA has established that improvements must be completed by 2013.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	259,500	325,000	1,220,000	320,000	510,000	-	-	2,634,500		
Construction	-	-	2,330,000	5,055,000	4,590,000	-	-	11,975,000		
Total	259,500	325,000	3,550,000	5.375,000	5,100,000	_	-	14,609,500		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Water Fund	259,500	-	-	5,375,000	5,100,000	-	-	10,734,500		
Bond Proceeds (Water)	ı	325,000	3,550,000	-	-	-	-	3,875,000		
Total	259,500	325,000	3,550,000	5,375,000	5,100,000	-	-	14,609,500		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	_	_	10,000	_	_	-

Explanation of impact: This project will add \$10,000 to the FY 2011 operating budget for electricity and maintenance.

Schedule: Prior year work to be completed — Phase B System Study. FY 2009 — Design Phase I residuals handling system regulatory upgrades. FY 2010 — Begin construction of Phase I residuals handling system regulatory upgrades, begin design of Phase II residuals handling system regulatory upgrades, begin design of electrical and hydraulic upgrades, perform high rate filter study, and begin design of filter improvements. FY 2011 — Begin construction of the Phase II residuals handling system regulatory upgrades, construct filter improvements, electrical, and hydraulic upgrades and begin design and construction of the chemical feed upgrades. FY 2012 — Complete construction of the Phase II residuals handling system upgrades.

**Status:** Study. This project, formerly called Water Plant System Upgrades, first appeared in the FY 2004 CIP. *Funding Note:* The Appropriation Schedule reflects costs based on the Phase A Preliminary Study. Phase B Study will explore the alternative improvements in more detail, which may change funding requirements.

**Coordination:** Water Plant Generator project (210-850-4B34); Water Plant Maintenance and Repair project (210-850-8A84); Washington Suburban Sanitary Commission; Maryland Department of the Environment.

**Project Name:** Water Pump — Glen Mill Road

**Project Number:** 210-850-9H34

**Program Area:** Utilities

**Prior Appropriations:** 3,521,026

Add New Appropriations:
Add Future Appropriations:

Current Project Total: 3,521,026

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 3,521,026

Less Expended:3,195,546Prior Year Funds Carried Over:325,480

Add New Appropriations: - 325,480

Percent Expended: 91%



**Description:** This project funds the construction of a separate water booster station along Glen Mill Road south of Boswell Lane to increase the flow of water into Rockville in support of the projected development levels as estimated in the City's Master Plan. The current plant capacity is inadequate to meet current water requirements during peak summer use. Therefore, the City must purchase water from Washington Suburban Sanitary Commission (WSSC) to meet peak demand. Demand is expected to exceed operating capacity of the water treatment plant in 2012. A water conservation program will be implemented with a combined approach of increasing water production and decreasing demand. In addition, this project provides for a Supervisory Control And Data Acquisition (SCADA) system that integrates monitoring remote water system facilities (Glen Mill Road pump and storage tanks) and remote wastewater pump stations (Horners Lane and Fallsgrove).

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Appropriation	Prior	New	New Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	178,963	-	-	-	-	-	-	178,963		
Construction	3,342,063	-	-	-	-	-	-	3,342,063		
Total	3,521,026	-	-	-	-	-	-	3,521,026		

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Water Fund	269,564	_	-	_	_	_	_	269,564
Bond Proceeds (Water)	1,550,000	-	-	_	-	-	-	1,550,000
State Loan	1,701,462	-	-	-	-	-	-	1,701,462
Total	3,521,026	-	-	-	-	-	-	3,521,026

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	-	-	-	-	-	-

**Explanation of impact:** All operating costs for operating and managing the pump station have been included in the City's operating budget in previous years.

**Schedule:** Prior year work to be completed — Resolution of hydraulic surge issues.

**Status:** Construction of the pump station is complete. Hydraulic surge issues, which were identified during construction, must be resolved prior to operating the pump station. Final payment to the design firm is pending resolution of the hydraulic surge issues.

**Coordination:** Washington Suburban Sanitary Commission; Maryland Department of the Environment; Montgomery County; Development Review Committee; Maryland Department of Natural Resources.

Staff contact: Department of Public Works. Mike Wilhelm, Chief, Contract Management, 240-314-8500.

**Project Name:** Water Tank Assessment

**Project Number:** 210-850-7A34

**Program Area:** Utilities

**Prior Appropriations:** 

Add New Appropriations:250,000Add Future Appropriations:2,600,000Current Project Total:2,850,000

Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 

Less Expended: \_\_\_\_\_

**Prior Year Funds Carried Over:** 

Add New Appropriations: 250,000
Total FY 2009 Appropriations: 250,000

Percent Expended: 0%



**Description:** This project funds a Water Quality/Age Study to determine how to ensure water quality standards, throughout the distribution system. Recent EPA regulations focus attention on water tanks with a long "turn-over" period. The study will look at Rockville's three water tanks: Hunting Hill, Carr Avenue, and Talbott Tank. Water retention time in these tanks must be reduced to meet EPA's Disinfection Byproduct Rule. The study will provide recommended improvements to meet the new regulations. This project also funds the inspection and rehabilitation of the water tanks as they require routine maintenance and repairs, which typically consist of draining, cleaning, patching, painting, and coating the tank walls.

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Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	-	200,000	300,000	-	-	ı	-	500,000		
Construction	-	50,000	300,000	1	2,000,000	ı	-	2,350,000		
Total	-	250,000	600,000	-	2,000,000	-	-	2,850,000		

Funding	Prior	New		Future Funding Schedule							
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total			
Water Fund	-	250,000	600,000	-	2,000,000	-	-	2,850,000			
Total	-	250,000	600,000	-	2,000,000	-	-	2,850,000			

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	ı	ı	-	-	-	ı

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Water Fund	=	=	-	5,000	-	-

**Explanation of impact:** The completion of this project will add \$5,000 in the FY 2012 operating budget to fund electricity and maintenance and repair to the pumps.

**Schedule:** FY 2009 — Perform Water Quality/Age Study; inspect all three water tanks; perform minor repairs. FY 2010 — Design improvements recommended by the Water Quality/Age Study; perform major rehabilitation on all three water tanks, if warranted. FY 2012 — Construct Phase II of regulatory improvements.

Status: Study. This project first appeared in the FY 2007 CIP.

**Coordination:** Neighborhood Civic Associations and Adjacent Landowners; Development Review Committee; Neighborhood Resource Team; Water Distribution Study project (210-850-3B34); Montgomery County.

Staff contact: Department of Public Works. Craig Daly, Civil Engineer II, 240-314-8500.

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## **General Government Program Area Overview**

#### **Description**:

The projects in the General Government Program Area address the following:

- 1) Development of the central business district.
- 2) Major enhancements to the City's information and communications systems.
- 3) Construction, renovation, and replacement of City facilities.
- 4) Miscellaneous projects that do not clearly fit into one of the other program areas of the CIP.

#### Goal:

To promote the use of the central business district; to maintain and improve the City's information and communication systems; and to provide adequate facilities for City staff that support new technologies and improve service delivery.

### **Objectives:**

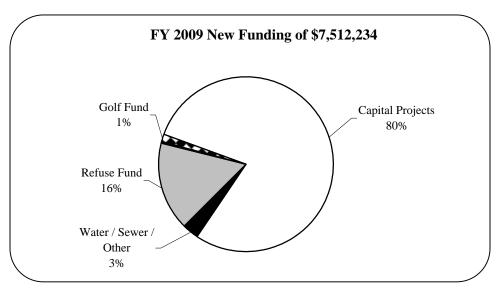
- Provide pedestrian-oriented circulation and public gathering areas.
- Provide effective transportation access and adequate parking.
- Ensure that attractive, readily accessible streetscapes are in place.
- Inspire imaginative urban design.
- Upgrade and replace the City's technology infrastructure.
- Ensure that City facilities provide safe and appropriate work areas.

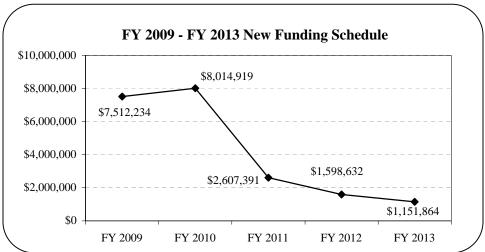
**FY 2009 - 2013 General Government Appropriation and Funding Schedules** 

Ammondiation Calculula	Prior	New		Future Ap	propriation	Schedule		Current
Appropriation Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Cable TV Equipment	623,466	54,277	54,277	54,277	54,277	54,277	30,000	924,851
City Hall Improvement	4,320,003	175,000	249,000	1,119,000	-	-	-	5,863,003
Financial System	1,050,000	-	180,000	-	-	-	-	1,230,000
Gude Drive Facility Improvement	4,508,090	4,962,517	431,000	-	-	-	-	9,901,607
I-Net Connect. to Thomas Farm	125,000	-	-	-	-	-	-	125,000
Police Station	367,680	-	6,022,699	-	-	-	-	6,390,379
Police Technology	2,782,598	-	-	-	-	-	-	2,782,598
Recycling Off-Load Facility/Carts	1,141,541	755,503	-	-	-	-	-	1,897,044
Rockville Arts and Innovation Ctr	14,963,391	-	-	-	-	-	-	14,963,391
Stonestreet Improvements	245,000	-	-	-	-	-	-	245,000
Town Center — Parking Facilities	56,500,418	-	-	-	-	-	-	56,500,418
Town Square — Public Improv.	61,142,203	-	-	-	-	-	-	61,142,203
Vehicles for City Use	8,169,325	1,564,937	1,077,943	1,434,114	1,544,355	1,097,587	-	14,888,261
Total	155,938,715	7,512,234	8,014,919	2,607,391	1,598,632	1,151,864	30,000	176,853,755

E P Calcalate	Prior	New		Future	Funding Sch	hedule		Current
Funding Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>	Total
Capital Projects	12,455,000	5,916,514	7,530,763	1,997,190	1,100,275	648,770	-	29,648,512
Bond Proceeds (Capital)	19,881,473	-	-	-	-	-	-	19,881,473
Developer	34,708,617	-	-	-	-	-	-	34,708,617
Federal Grant	2,439,848	-	-	-	-	-	-	2,439,848
State Grant	4,515,000	-	-	-	-	-	-	4,515,000
Montgomery County	18,260,556	-	-	-	-	-	-	18,260,556
Montgomery Library	2,380,147	-	-	-	-	-	-	2,380,147
Telecom Fees	623,466	54,277	54,277	54,277	54,277	54,277	30,000	924,851
Water Fund	274,589	45,000	141,149	201,552	20,566	48,666	-	731,522
Bond Proceeds (Water)	246,000	-	-	-	-	-	-	246,000
Sewer Fund	601,621	118,680	8,112	-	-	112,038	-	840,451
Stormwater Mgmt Fund	500,000	-	62,733	-	20,566	-	-	583,299
Refuse Fund	-	480,700	184,850	328,500	380,000	288,113	-	1,662,163
Bond Proceeds (Refuse)	2,551,980	755,503	-	-	-	-	-	3,307,483
Golf Fund	-	107,120	20,550	25,872	-	-	-	153,542
Parking Fund	341,218	12,000	12,485	-	22,948	-	-	388,651
Developer (Parking)	20,502,200	-	-	-	-	-	-	20,502,200
Bond Proceeds (Parking)	34,657,000	-	-	-	-	-	-	34,657,000
State Grant (Parking)	1,000,000	-	-	-	-	-	-	1,000,000
Speed Camera Fund	-	22,440	-	-	-	-	-	22,440
Total	155,938,715	7,512,234	8,014,919	2,607,391	1,598,632	1,151,864	30,000	176,853,755

# FY 2009 - 2013 General Government Funding Schedule





# **FY 2009 General Government Appropriation Summary**

Total FY 2009 Appropriations	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Speed Camera	Current Total
Prior Year Appropriations	95,264,107	520,589	601,621	500,000	2,551,980	56,500,418	-	-	155,938,715
Less Expended as of 03/31/08	(84,401,573)	(381,913)	(556,800)	(500,000)	(7,413)	(52,954,102)	-	-	(138,801,801)
Prior Year Funds Carried Over	10,862,534	138,676	44,821	-	2,544,567	3,546,316	-	-	17,136,914
Add New Appropriations	5,970,791	45,000	118,680	-	1,236,203	12,000	107,120	22,440	7,512,234
Total	16,833,325	183,676	163,501	-	3,780,770	3,558,316	107,120	22,440	24,649,148

FY 2009 Appropriations by Project	Capital Projects	Water	Sewer	SWM	Refuse	Parking	Golf	Speed Camera	Current Total
Cable TV Equipment	283,377	-	-	-	-	-	-	-	283,377
City Hall Improvement	577,596	-	-	-	-	-	-	-	577,596
Financial System	113,482	-	-	-	-	-	-	-	113,482
Gude Drive Facility Improvement	8,381,755	-	-	-	-	-	-	-	8,381,755
I-Net Connect. to Thomas Farm	125,000	-	-	-	-	-	-	-	125,000
Police Station	364,235	-	-	-	-	-	-	-	364,235
Police Technology	216,886	-	-	-	-	-	-	-	216,886
Recycling Off-Load Facility/Carts	-	-	-	-	1,897,044	-	-	-	1,897,044
Rockville Arts and Innovation Ctr	1,640,794	-	-	-	-	-	-	-	1,640,794
Stonestreet Improvements	57,637	-	-	-	-	-	-	-	57,637
Town Center — Parking Facilities	-	-	-	-	-	3,546,316	-	-	3,546,316
Town Square — Public Improv.	3,497,535	-	-	-	-	-	-	-	3,497,535
Vehicles for City Use	1,575,028	183,676	163,501	-	1,883,726	12,000	107,120	22,440	3,947,491
Total	16,833,325	183,676	163,501	-	3,780,770	3,558,316	107,120	22,440	24,649,148

# FY 2009 - 2013 General Government Program Area Summary

## OPERATING COST IMPACT

General Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Gude Drive Facility Improvement	-	206,640	-	-	-	-
Police Station	-	-	106,000	-	-	-
Police Technology	17,000	-	-	-	-	-
Vehicles for City Use	15,120	15,120	15,120	15,120	-	on-going
Total	32,120	221,760	121,120	15,120	-	on-going

Parking Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Vehicles for City Use	7,497	-	-	-	-	on-going
Total	7,497	-	-	-	-	on-going

Refuse Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Recycling Off-Load Facility/Carts	37,500	6,292	-	-	-	-
Vehicles for City Use	9,325	9,605	9,893	10,190	-	on-going
Total	46,825	15,897	9,893	10,190	-	on-going

Sewer Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Vehicles for City Use	7,700	-	-	-	-	on-going
Total	7,700	-	-	-		on-going

Speed Camera Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Vehicles for City Use	6,075	-	-	-	-	on-going
Total	6,075		-	-	-	on-going

Water Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Vehicles for City Use	7,500	-	-	-	-	on-going
Total	7,500	-	-	-	-	on-going

### UNFUNDED SCHEDULE

General Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	<b>Future Yrs</b>
Police Station	-	1,500,000	-	-	-	-
Stonestreet Improvements	-	300,000	300,000	300,000	-	-
Total	-	1,800,000	300,000	300,000	-	-

**Project Name:** Cable TV Equipment **Project Number:** 420-750-0A00

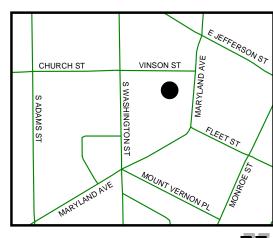
**Program Area:** General Government

Prior Appropriations:623,466Add New Appropriations:54,277Add Future Appropriations:247,108Current Project Total:924,851

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 623,466
Less Expended: 394,366
Prior Year Funds Carried Over: 229,100
Add New Appropriations: 54,277
Total FY 2009 Appropriations: 283,377

Percent Expended: 43%





**Description:** This project funds the replacement of aged and worn TV production equipment, the purchase of new equipment, and the migration to a digital environment for the City's municipal TV station and video production operation. This will allow the City to be compatible with industry standards for production and signal transmission. Funding is provided through grants from the cable franchise agreements with Comcast and Starpower/RCN. The 15-year Comcast agreement provides a funding level of \$20,000 per year after the first year, FY 2000. This amount is adjusted annually by the consumer price index. For the 15-year Starpower/RCN grant, which began in FY 2001, there is no set amount; each year, the City receives one-seventh of 3 percent of the company's annual gross revenues. In FY 2009, the City is expected to begin receiving additional capital grant funding from Verizon through a new 15-year franchise agreement. As with Starpower/RCN, there is no set amount that the City will receive from Verizon. The City will receive one-seventh of 3 percent of the company's annual gross revenues from cable service. Note: Although the budget for FY 2009 and future years are less than \$100,000, this project remains in the capital program because it has a dedicated funding source.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Other	623,466	54,277	54,277	54,277	54,277	54,277	30,000	924,851
Total	623,466	54,277	54,277	54,277	54,277	54,277	30,000	924,851
Funding	Prior	New		Future	Funding Sc	hedule		Current

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Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Telecom Fees	623,466	54,277	54,277	54,277	54,277	54,277	30,000	924,851
Total	623,466	54,277	54,277	54,277	54,277	54,277	30,000	924,851

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	ı
							I.

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact**: The completion of this project will have no measurable impact on the operating budget.

**Schedule:** Prior year work to be completed — tape decks; router; playback system replacement/upgrade. FY 2009 — nonlinear editing system replacement/upgrade. FY 2010 — Field camera; tape decks. FY 2011 — Production equipment. FY 2012 through Future Yrs — To be determined.

**Status:** Implementation. This project first appeared in the FY 1999 CIP.

**Coordination**: Montgomery County Cable Office.

**Staff contact:** Department of Information and Technology. Douglas Breisch, TV and Telecommunications Manager, 240-314-8189.

Project Name: City Hall Improvement

Project Number:420-900-9B91Program Area:General Government

Prior Appropriations:4,320,003Add New Appropriations:175,000Add Future Appropriations:1,368,000Current Project Total:5,863,003

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 4,320,003

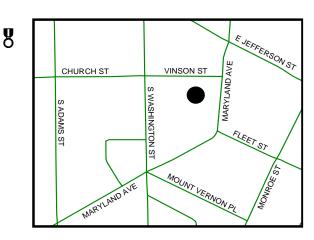
 Less Expended:
 3,917,407

 Prior Year Funds Carried Over:
 402,596

 Add New Appropriations:
 175,000

 Total FY 2009 Appropriations:
 577,596

Percent Expended: 67%



**Description:** This project funds various improvement projects for City Hall, including a new entrance ramp; the addition of approximately twenty parking spaces in the upper lot; HVAC improvements; elevator repairs and upgrades; renovations to the first floor to accommodate staff work spaces after the Police Department moves to a new location; and improvements to the front facade. Given the current overcrowded situation, funds are included to study the feasibility of expanding City Hall and/or to lease or purchase off-site space.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	266,285	150,000	94,000	1	-	-		510,285
Construction	3,898,444	-	155,000	1,052,000	-	-	-	5,105,444
Other	155,274	25,000	-	67,000	-	-	-	247,274
Total	4,320,003	175,000	249,000	1,119,000	-	-	-	5,863,003
Funding	Prior	New		Future	Funding Scl	hedule		Current
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Funding	Prior	New		Future	Funding Scl	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	3,584,003	175,000	249,000	1,119,000	-	ı	-	5,127,003
Bond Proceeds (Capital)	736,000	-	-	-	-	ı	-	736,000
Total	4,320,003	175,000	249,000	1,119,000	=	-	=	5,863,003

	09 FY 201	0 FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** Completion of this project will maintain and improve the City Hall facility, including additional parking, energy efficiency improvements and renovation of first floor space if the Police Department moves to a new location.

Schedule: Prior year work to be completed — Design/construct additional parking; HVAC improvements; elevator upgrades; construct generator enclosure; re-wiring to connect new generator; upgrades to computer room; repair outside stairwells. FY 2009 — Feasibility/design funds for City Hall expansion and/or annex offices; purchase and install redundant air conditioner unit for computer room; design upper parking lot gate. FY 2010 — Facade improvements; construct upper parking lot gate; design of first floor renovations. FY 2011 — First floor renovations.

**Status:** Construction. This project first appeared in the FY 1999 CIP. Note: \$38,984 has been budgeted in the Art in Public Architecture project for artwork.

**Coordination:** Development Review Committee; Cultural Arts Commission; Neighborhood Civic Associations, Rockville citizens and customers.

Staff contact: Department of Recreation and Parks. Gerald Daus, Parks and Facilities Development Mngr, 240-314-8607.

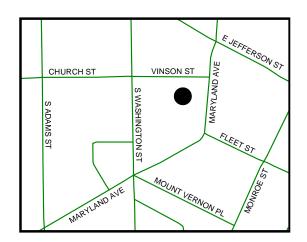
Project Name:Financial SystemProject Number:420-750-4B01Program Area:General Government

Prior Appropriations: 1,050,000
Add New Appropriations: Add Future Appropriations: 180,000
Current Project Total: 1,230,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:1,050,000Less Expended:936,518Prior Year Funds Carried Over:113,482Add New Appropriations:-Total FY 2009 Appropriations:113,482

Percent Expended: 76%



Description: The City is upgrading its financial, purchasing, Human Resources, and payroll systems provided by CGI-AMS. The financial and purchasing systems went live January 3, 2006. During FY 2008 three new upgrades were completed, which include the Human Resources/Payroll, the NeoGov on-line applicant tracking system and the on-line time and attendance system. These new systems automate many administrative staff functions including time and leave processing. The third phase of this project is to purchase and implement a comprehensive budgeting system, integrated with the financial system. The fourth phase of the project is to purchase and implement a new Human Resource Employee Self-Service (ESS) system and Talent Management system. The addition of the ESS module to the HR/Payroll system will allow employees to handle many job related tasks, such as updates to personal information and benefit information that otherwise would have fallen to management or administrative staff. The Talent Management System will help boost employee performance and ultimately the productivity of the City.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Other	1,050,000	ı	180,000	-	-	ı	-	1,230,000
Total	1,050,000	ı	180,000	-	-	ı	-	1,230,000
Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	200,000	-	180,000	-	-	-	-	380,000
Bond Proceeds (Capital)	850,000	-	-	-	-	-	-	850,000
Total	1,050,000	1	180,000	-	-	ı	-	1,230,000
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	-	-

L						
<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

Explanation of impact: \$113,585 was previously added to the operating budget to fund annual maintenance fees.

**Schedule:** Prior years work to be completed — Implement the Police and temporary seasonal employees on-line time and attendance system. FY 2009 — Implement the budgeting system (phase III). FY 2010 — Implement the Employee Self Service module and Talent Management System.

Status: Implementation. This project first appeared in the FY 2005 CIP.

Coordination: Department of Finance, Department of Information and Technology, Department of Human Resources.

**Staff contact:** Department of Information and Technology. Mike Cannon, Director of Information and Technology, 240-314-8162.

**Project Name:** Gude Drive Facility Improvement

**Project Number:** 420-900-7D91 **Program Area:** General Government

Prior Appropriations:4,508,090Add New Appropriations:4,962,517Add Future Appropriations:431,000Current Project Total:9,901,607

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 4,508,090

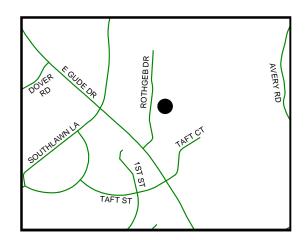
 Less Expended:
 1,088,852

 Prior Year Funds Carried Over:
 3,419,238

 Add New Appropriations:
 4,962,517

 Total FY 2009 Appropriations:
 8,381,755

Percent Expended: 11%



**Description:** This project funds the modernization and expansion of the maintenance complex in four phases. The current complex has exceeded its intended capacity. Facilities are in need of structural rehabilitation and modernization. Phase I includes a new salt dome, SWM upgrades, access improvements and debris storage. Phase II includes construction of a new fleet services building, improvements to the administrative offices, improvements to parking, and conversion of the existing maintenance building into a shop for the trades workers. Phase III includes replacement of the fuel tanks.

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Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	238,279	465,198	10,000	-	-	-	-	713,477
Construction	4,269,811	4,497,319	421,000	-	-	-	-	9,188,130
Total	4,508,090	4,962,517	431,000	-	-	-	-	9,901,607

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	185,797	4,962,517	431,000	ı	-	ı	-	5,579,314
Bond Proceeds (Capital)	4,322,293	-	-	-	-	-	-	4,322,293
Total	4,508,090	4,962,517	431,000	ı	-	ı	-	9,901,607

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-
<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
General Fund	=	206,640	-	-	-	-	

**Explanation of impact:** The completion of this project will add \$206,640 to the operating costs in FY 2010 for maintenance and utilities.

**Schedule:** Prior year work to be completed — Begin Phase I construction and Phase II design. FY 2009 — construct Phase II. FY 2010 — Design and construct Phase III.

**Status**: Implementation. This project first appeared in the FY 1997 CIP. Note: \$87,641 has been budgeted for artwork in the Art in Public Architecture project.

Coordination: Recreation and Park Advisory Board; Development Review Committee; Cultural Arts Commission.

**Staff contact:** Department of Recreation and Parks. Steve Mader, Superintendent of Parks and Facilities, 240-314-8702. Department of Public Works. Steve Sokol; Public Works Operation Maintenance Superintendent 240-324-8576; Pat Stroud Vehicle Maintenance Fleet Manager, 240-314-8487.

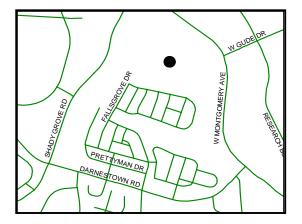
**Project Name:** I-Net Connect to Thomas Farm C.C.

**Project Number:** 420-750-7A01 **Program Area:** General Government

Prior Appropriations: 125,000
Add New Appropriations: Add Future Appropriations: Current Project Total: 125,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 125,000
Less Expended: Prior Year Funds Carried Over: 125,000
Add New Appropriations: Total FY 2009 Appropriations: 125,000



125,000

Percent Expended:

**Description:** This project funds the extension of the City's I-Net from the Senior Center to the new Thomas Farm Community Center. Fiber is being considered, but would have to be installed underground and along W. Gude with a bridge crossing over Interstate 270 and then along Fallsgrove Drive to the new facility. To hold down costs, the City is also considering wireless microwave or laser technology, provided line of sight can be established between the facilities. A small part of this project \$5,000, would be needed for a data switch to light the fiber and activate the wireless service once it is installed.

0%

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Appropriation	Prior	New		Future Appropriation Schedule					
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Construction	120,000	-	-	-	-	-	-	120,000	
Other	5,000	ı	-	-	-	-	-	5,000	
Total	125,000	-	-	-	-	-	-	125,000	
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Funding	Prior	New		Future	e Funding Sc	nedule		Current	
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Capital Projects	125,000	-	-	-	-	-	-	125,000	

-							
Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	=	-	-	=	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	1	-	-	1	ı	-

**Explanation of impact:** The completion of this project would eliminate the need to increase operating costs to pay for slow leased lines with 99 percent less bandwidth.

Schedule: Prior years work to be completed — Coordinate with the construction of Thomas Farm Community Center.

Status: This project first appeared in the FY 2007 CIP.

Total

Coordination: Information and Technology and Recreation and Parks.

125,000

Staff contact: Department of Information and Technology (IT). Michael Cannon, Director of IT, 240-314-8162.

Project Name: Police Station
Project Number: 420-900-4P01

**Program Area:** General Government

Prior Appropriations: 367,680 Add New Appropriations: -

Add Future Appropriations:6,022,699Current Project Total:6,390,379

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 367,680
Less Expended: 3,445
Prior Year Funds Carried Over: 364,235
Add New Appropriations: Total FY 2009 Appropriations: 364,235

Percent Expended: 0%



**Description:** This project funds design and construction for the adaptive re-use of the Old Rockville Post Office to the main City Police Station. The building, which was surplused by the Federal Government and is expected to be deeded to the City at no cost, is located at S. Washington St. and W. Montgomery Ave. in Town Center. The 11,415 square foot building will be renovated to accommodate the needs of the City's Police Department. Renovations will be fully respectful of this important historic building, in particular the exterior facades on S. Washington St. and W. Montgomery Ave., and the lobby area, which features a 1941 WPA mural, brass post office boxes and other features. The recommended project is based on recommendations from a feasibility study conducted during FY 2008, which included the infill of the second story of the existing building and the construction of a 9,300 sq. ft., one-story plus basement, stand-alone addition at the southwest corner of the property. The project will also fund improvements to Police Department space leased at 20 Courthouse Square. Options to accommodate parking will be studied.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	367,680	-	180,845	ı	-	ı	-	548,525
Construction	i	-	5,381,854	ı	-	ı	-	5,381,854
Other	-	-	460,000	-	-	-	-	460,000
Total	367,680	-	6,022,699	ı	-	-	-	6,390,379

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	ı	1	6,022,699	ı	-	ı	-	6,022,699
Bond Proceeds (Capital)	367,680	-	-	-	-	-	-	367,680
Total	367,680	-	6,022,699	-	-	-	-	6,390,379

Unfunded 1 500 000 1	Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
- 1,500,000 1	Unfunded	-	1,500,000	-	-		-	1,500,000

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	106,000	-	-	-

**Explanation of impact:** The operating cost impact of this new police facility will add \$106,000 to FY 2011 operating budget to fund maintenance (\$64,000 at \$4.60 per sq. ft. x 14,000 sq. ft.) and utilities (\$42,000 at \$3 per sq. ft. x 14,000 sq. ft.).

**Schedule:** FY 2009 — Complete design. FY 2010 — Start construction.

Status: This project first appeared in the FY 2004 CIP. A feasibility study was conducted in FY 2008.

**Coordination:** Montgomery County Police Department; Development Review Committee, Historic District Commission, Peerless Rockville Town Center Action Team; Cultural Arts Commission, Neighborhood Civic Associations.

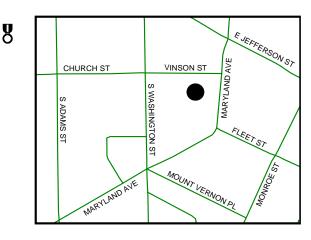
**Staff contact:** Department of Recreation and Parks. Burt Hall, Director of Recreation and Parks, 240-314-8600; Police Department. Terry Treschuk, Chief of Police, 240-314-8910.

Project Name:Police TechnologyProject Number:420-750-1C01Program Area:General Government

Prior Appropriations: 2,782,598
Add New Appropriations: Add Future Appropriations: Current Project Total: 2,782,598

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 2,782,598
Less Expended: 2,565,712
Prior Year Funds Carried Over: 216,886
Add New Appropriations: Total FY 2009 Appropriations: 216,886



Percent Expended: 92%

**Description:** Funding is provided for an upgrade to the police mobile data and voice communications system that is compatible with the County's 800 MHZ PS2000 system. In order for the City to be compatible with the County, the City purchased new radios, mobile data and voice communications equipment, upgraded the Dispatch Center, and upgraded the CAD computer with accompanying workstations. Monies are also earmarked for completion of the installation of a complete security system for most City owned facilities, digital cameras for police vehicles, Hazmat equipment, additional upgrades for mobile data equipment to ensure that the city maintains compatibility with the County system, and language phrase translation devices. The City successfully negotiated a memorandum of understanding (MOU) with Montgomery County that defines responsibilities and costs for Radio communications equipment. The City continues to pursue additional Federal and State Grants.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Other	2,782,598	-	-	-	-	-	-	2,782,598
Total	2,782,598	-	-	-	-	-	-	2,782,598
Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	487,750	-	ı	ı	-	-	-	487,750
Federal Grant	2,279,848	-	ı	ı	-	-	-	2,279,848
State Grant	15,000	-	ı	ı	-	-	-	15,000
Total	2,782,598	-	-	-	-	-	-	2,782,598
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded		-	-	-	-	-	-	-
<b>Operating Cost Impact</b>		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	
General Fund		17,000	-	-	-	-	-	

**Explanation of impact:** \$100,000 was previously added to the operating budget and an additional \$17,000 was added in FY 2009 to fund replacement data terminal hardware and annual software and hardware upgrades.

**Schedule:** Prior years work to be completed — Software and hardware upgrades, completion of the security system for City owned facilities, purchase of Hazmat equipment, digital in-car camera systems, and language translation devices.

Status: Implementation. This project first appeared in the FY 2001 CIP. The City has been awarded three Federal grants.

**Coordination:** Montgomery County Police Department.

Staff contact: Police Department. Terry Treschuk, Chief of Police 240-314-8912.

**Project Name:** Recycling Off-Load Facility/Carts

**Project Number:** 230-850-8A83 **Program Area:** General Government

Prior Appropriations: 1,141,541
Add New Appropriations: 755,503
Add Future Appropriations: 
Current Project Total: 1,897,044

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 1,141,541

 Less Expended:

 Prior Year Funds Carried Over:
 1,141,541

 Add New Appropriations:
 755,503

 Total FY 2008 Appropriations:
 1,897,044







**Description:** This project funds the design and construction of a single stream recycling off-load facility located at the Maintenance Facility, as well as, funding carts for citywide implementation of semi-automated collection and single stream recycling. Currently, the Shady Grove Transfer Station is not equipped for single stream recycling creating the need to transport the recyclables elsewhere. The off-load facility is essential as it provides a location where our recycling trucks can safely unload the recyclables into larger trailers which will be used to haul the materials to an alternate recycling facility. The use of larger trailers allows for a more efficient and economical operation for single stream recycling as opposed to individual City recycling trucks making the trip to the alternate facility. The off-load facility will be designed to allow for alternate uses in the future if the Shady Grove Transfer Station begins accepting single stream recyclables and the City decides to use their facility. The City will offer residents a choice of four cart sizes (32, 48, 64, and 96-gallon). Funding provides for the purchase of approximately 32,000 wheeled carts for semi-automated refuse and single stream recycling collections.

Appropriation	Prior	New		Future Ap	propriation S	Schedule		Current
Schedule	Approps	Approps	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	Total
Plan/Design/Insp	75,000	-	-	-	-	-	-	75,000
Construction	400,000	-	-	-	-	-	-	400,000
Other (Carts)	666,541	755,503	-	-	-	-	-	1,422,044
Total	1,141,541	755,503	-	-	-	-	-	1,897,044

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2009	FY 2010	FY 2011	FY 2012	Future Yrs	Total		
Bond Proceeds (Refuse)	1,141,541	755,503	-	-	-	1	-	1,897,044		
Total	1,141,541	755,503	-	-	-	-	-	1,897,044		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-		-	-	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
Refuse Fund	37,500	6,292	ı	-	1	-

**Explanation of impact:** The completion of this project will add \$37,500 (\$7.50 per sq. ft. x 5,000 sq. ft.) to the operating budget for facility maintenance beginning in FY 2009 and \$6,292 for cart replacements beginning in FY 2010.

**Schedule:** Prior year work to be completed — Purchase carts for Phases I and II of implementation; design and construct the single stream off-load facility. FY 2009 — Purchase the remainder of the carts for Phases III through V of implementation.

Status: Design. This project was added mid year in FY 2008.

Coordination: Gude Drive Facility Improvement (420-900-7D91).

Staff contact: Department of Public Works. Jim Woods, Civil Engineer II, 240-314-8500.

**Project Name:** Rockville Arts and Innovation Ctr

Project Number: 420-600-5B01
Program Area: General Government

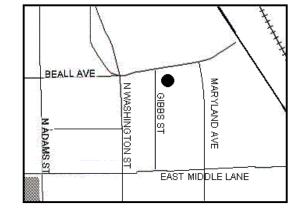
Prior Appropriations: 14,963,391
Add New Appropriations: Add Future Appropriations: Current Project Total: 14,963,391

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Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 14,963,391
Less Expended: 13,322,597

Prior Year Funds Carried Over: 1,640,794
Add New Appropriations: 
Total FY 2009 Appropriations: 1,640,794



Percent Expended: 89%

**Description:** The Rockville Arts and Innovation Center has approximately 8,100 square feet of private retail on the ground floor owned by Federal Realty Investment Trust (FRIT). The second and third floors, and approximately 1,000 square feet on the ground floor, are owned by the City and provide a total of 25,000 square feet for use by the Metropolitan Center for the Visual Arts (VisArts). VisArts paid for design/construction costs for interior build-out of these spaces. The fourth and fifth floors with approximately 23,500 square feet, will be owned by Maryland Economic Development Corporation (MEDCO) and operated by the County as a business incubator. FRIT and the County reimbursed the City for the cost of constructing their spaces. The City will also own approximately 6,900 square feet on the roof.

Appropriation	Prior	New		Future Appropriation Schedule						
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	668,656	-	1	-	-	-	-	668,656		
Construction	12,079,543	-	1	-	-	-	-	12,079,543		
Other	2,215,192	-	1	-	-	-	-	2,215,192		
Total	14,963,391	-	-	-	-	-	-	14,963,391		

Funding	Prior	New		Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Capital Projects	2,598,866	-	-	-	-	-	-	2,598,866		
Bond Proceeds (Capital)	4,926,500	-	-	-	-	-	-	4,926,500		
Developer	1,177,469	-	-	-	-	1	-	1,177,469		
MEDCO / Mont. County	6,260,556	-	-	-	-	-	-	6,260,556		
Total	14,963,391	-	-	-	-	-	-	14,963,391		

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	Ī	-	1	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** This project added \$2,000 to the operating budget to fund interior and exterior maintenance including the City's share of roofing maintenance. VisArts, the County, and FRIT will also contribute to maintenance.

Schedule: Prior years work to be completed — Process final payments and receive final payments from developers.

**Status:** This project first appeared in the FY 2005 CIP. This project was formerly part of Town Square — Public Improvements project (420-600-0A80). The project cost has increased due to construction cost increases and the addition of two floors and a roof garden. The additional costs for the two-story incubator were paid by FRIT and MEDCO. Costs and revenues from VisArts for their fit-out were not included in prior years since there were no City funds involved.

**Coordination:** Town Center Action Team; Development Review Committee; TC Master Plan; Civic Associations; Cultural Arts Commission; Local Art Groups; Town Square — Public Improvements (420-600-0A80), Federal Gov't and RAP.

**Staff contact:** Department of Community Planning and Development Services (CPDS). David Levy, Chief of Long Range Planning and Redevelopment, 240-314-8272. Department of Recreation and Parks (R&P). Burt Hall, Director of R&P, 240-314-8602.

**Project Name:** Stonestreet Improvements

**Project Number:** 420-600-4A81

**Program Area:** General Government

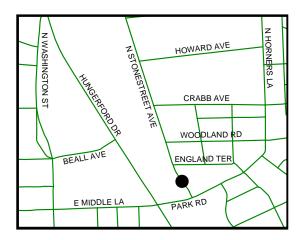
Prior Appropriations: 245,000
Add New Appropriations: Add Future Appropriations: -

Current Project Total: 245,000

Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations:245,000Less Expended:187,363Prior Year Funds Carried Over:57,637Add New Appropriations:-Total FY 2009 Appropriations:57,637

Percent Expended: 76%



**Description:** The Stonestreet Avenue corridor consists of properties on both sides of N. Stonestreet Avenue generally between Lincoln Avenue and Baltimore Road. The goal of the redevelopment plan is to create opportunities for higher and better utilization of the properties close to the Rockville Town Center and the public transportation system. This area also provides a transitional buffer to the residential neighborhoods of East Rockville and Lincoln Park, so it is important for these adjacent land uses to be more appropriate to the residential neighborhoods. Draft plans indicate that the area is to be redeveloped as a mixed-use retail, office, and residential area including a cultural arts district.

Appropriation	Prior	New	Future Appropriation Schedule							
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total		
Plan/Design/Insp	245,000	-	-	-	-	-	-	245,000		
Total	245,000	-	-	-	-	-	-	245,000		

Funding	Prior	New	Future Funding Schedule						
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total	
Capital Projects	245,000	-	-	-	-	-	-	245,000	
Total	245,000	-	-	-	-	ı	-	245,000	

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	300,000	300,000	300,000	-	-	900,000
Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** The completion of this project will have no measurable impact on the operating budget.

**Schedule:** Prior year work to be completed — Implementation of plan and cost proposals. Estimated project costs to implement recommendations from the study are \$3,613,536 and are expected to be phased in during a three-year period. Due to funding constraints, no funding is shown at this time.

Status: Implementation. Started study in FY 2004. This project first appeared in the FY 2004 CIP.

**Coordination:** Neighborhood Civic Associations; Neighborhood Plan Advisory Groups; Development Review Committee; Stonestreet Water Main Upgrade project (210-850-5D34) in the Utilities Program Area.

**Staff contact:** Department of Community Planning and Development Services (CPDS). Jim Wasilak, Chief of Long Range Planning, 240-314-8211.

**Project Name:** Town Center — Parking Facilities

**Project Number:** 320-600-4A00 **Program Area:** General Government

Prior Appropriations: 56,500,418

Add New Appropriations: Add Future Appropriations: -

Current Project Total: 56,500,418

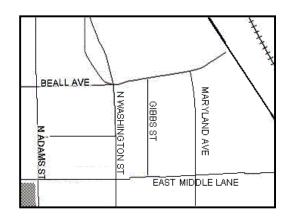
Status of Prior Year Appropriations as of 03/31/08:

Prior Year Appropriations: 56,500,418
Less Expended: 52,954,102

Prior Year Funds Carried Over: 3,546,316
Add New Appropriations: -

**Total FY 2009 Appropriations:** 3,546,316

Percent Expended: 94%



**Description:** This project funds the planning, engineering, and construction of three parking garages with 1,699 parking spaces in Town Center. Construction was financed from general obligation bonds. The developer contributed \$4,259,000 to the parking district. In addition, the developer purchased 720 parking spaces for \$16,243,200. A special parking district tax was created in FY 2007 to support a portion of the debt service on the bonds. Revenues from parking meters and violations will also be used for debt service. Annual participation from Montgomery County, the State of Maryland, and Town Center property owners is anticipated, although not currently shown.

Appropriation	Prior	New	New Future Appropriation Schedule					
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	2,519,887	-	-	-	-	-	-	2,519,887
Construction	49,806,531	-	-	-	-	-	-	49,806,531
Other	4,174,000	-	-	-	-	-	-	4,174,000
Total	56,500,418	-	-	-	-	-	-	56,500,418

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Parking Fund	341,218	-	ı	-	-	ı	-	341,218
Developer (Parking)	20,502,200	-	-	-	-	1	-	20,502,200
Bond Proceeds (Parking)	34,657,000	-	ı	-	-	ı	-	34,657,000
State Grant (Parking)	1,000,000	-	-	-	-	ı	-	1,000,000
Total	56,500,418	-	-	-	-	-	-	56,500,418

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	=	-	-	ı	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** All operating costs for operating and managing the parking garages have been included in the City's operating budget in previous years.

**Schedule:** Prior years work to be completed — Process final payments and receive final payments from developers. Note: Design was completed in FY 2005. Construction commenced in FY 2005 and continued through FY 2007. The Maryland Avenue garage opened in November 2006, for the opening of the new Rockville library. The 355 and North Washington garages were opened in FY 2008.

Status: Close-Out. This project first appeared in the FY 2003 CIP. All three garages are open.

**Coordination:** Montgomery County; Town Center Property Owners; Town Center Action Team; Town Square — Public Improvements project (420-600-0A80); Development Review Committee, Civic Associations.

**Staff contact:** Department of Community Planning and Development Services (CPDS). David Levy, Chief of Long Range Planning and Redevelopment, 240-314-8272.

**Project Name:** Town Square — Public Improv.

Project Number: 420-600-0A80

Program Area: General Government

**Prior Appropriations:** 61,142,203

Add New Appropriations: Add Future Appropriations: -

Current Project Total: 61,142,203

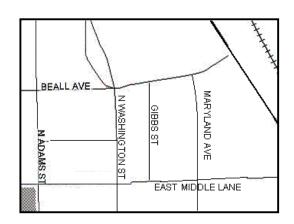
Status of Prior Year Appropriations as of 03/31/08:

**Prior Year Appropriations:** 61,142,203

Less Expended: 57,644,668
Prior Year Funds Carried Over: 3,497,535
Add New Appropriations: -

**Total FY 2009 Appropriations:** 3,497,535

Percent Expended: 94%



**Description:** This project funds the City's share of planning, engineering, land acquisition, utility extension, landscaping, street construction, environmental remediation, and other infrastructure improvements associated with the redevelopment of a 12.5-acre tract in Town Center between Beall Ave., Middle Lane, N. Washington St., and Rockville Pike.

Appropriation	Prior	New	w Future Appropriation Schedule					
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Plan/Design/Insp	4,521,359	-	-	-	-	-	-	4,521,359
Construction	15,690,097	-	-	-	-	-	-	15,690,097
Other	40,930,747	-	-	-	-	-	-	40,930,747
Total	61,142,203	-	-	-	-	-	-	61,142,203

Funding	Prior	New		Future I	Funding Sch	nedule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	1,970,908	-	-	-	-	1	-	1,970,908
Bond Proceeds (Capital)	6,100,000	-	-	-	-	-	-	6,100,000
Developer	33,531,148	-	-	-	-	ı	-	33,531,148
Federal Grant	160,000	-	-	-	-	ı	-	160,000
State Grant	4,500,000	-	-	-	-	ı	-	4,500,000
Montgomery County	12,000,000	-	-	-	-	ı	-	12,000,000
Montgomery Library	2,380,147	-	-	-	-	ı	-	2,380,147
Stormwater Mgmt Fund	500,000	-	-	-	-	-	-	500,000
Total	61,142,203	-	-	-	-	-	-	61,142,203

Unfunded Schedule	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	-	-	-	-	1	-	-

<b>Operating Cost Impact</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	-	-	-	-	-	-

**Explanation of impact:** All operating costs for operating and maintaining the Town Center have been included in the City's operating budget in previous years.

Schedule: Prior years work to be completed — Construction began in FY 2004 and will continue through FY 2009.

**Status:** Construction. This project first appeared in FY 2003. The library funding represents proceeds from the purchase of City-owned land for the library. County funding reflects the amount included in the County CIP. *Funding Note:* The City initially funded a significant amount of this project and will later receive reimbursement from the County. It reflects the development rights amount received at closing. A portion of the increased costs are environmental remediation and is offset by reimbursement from the developer.

**Coordination:** State of Maryland; Montgomery County; Town Center Property Owners; Town Center Action Team; Development Review Committee; Town Center Master Plan; Civic Associations.

**Staff contact:** Department of Community Planning and Development Services (CPDS). David Levy, Chief of Long Range Planning and Redevelopment, 240-314-8272.

**Project Name:** Vehicles for City Use

**Project Number:** 210/220/230/340/420-850-1E01

Program Area: General Government

Prior Appropriations:8,169,325Add New Appropriations:1,564,937Add Future Appropriations:5,153,999Current Project Total:14,888,261

Status of Prior Year Appropriations as of 03/31/08:

 Prior Year Appropriations:
 8,169,325

 Less Expended:
 5,786,771

 Prior Year Funds Carried Over:
 2,382,554

 Add New Appropriations:
 1,564,937

 Total FY 2009 Appropriations:
 3,947,491



**Percent Expended:** 

39%

**Description:** This project provides for the purchase of replacement and new vehicles for use by City employees. The City's fleet replacement policies and the vehicle replacement schedule are included in the Department of Public Works' operating budget.

Appropriation	Prior	New	w Future Appropriation Schedule					Current
Schedule	Approps	Approps	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Construction	337,544	-	-	-	-	-	-	337,544
Other	7,831,781	1,564,937	1,077,943	1,434,114	1,544,355	1,097,587	-	14,550,717
Total	8,169,325	1,564,937	1,077,943	1,434,114	1,544,355	1,097,587	-	14,888,261

Funding	Prior	New		Future	Funding Sch	edule		Current
Schedule	Funding	Funding	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Capital Projects	3,057,676	778,997	648,064	878,190	1,100,275	648,770	-	7,111,972
Bond Proceeds (Capital)	2,579,000	-	-	-	-	1	-	2,579,000
Water Fund	274,589	45,000	141,149	201,552	20,566	48,666	-	731,522
Bond Proceeds (Water)	246,000	-	-	-	-	-	-	246,000
Sewer Fund	601,621	118,680	8,112	ı	ı	112,038	-	840,451
Stormwater Mgmt Fund	-	-	62,733	-	20,566	-	-	83,299
Refuse Fund	-	480,700	184,850	328,500	380,000	288,113	-	1,662,163
Bond Proceeds (Refuse)	1,410,439	-	ı	1	ı	ı	-	1,410,439
Golf Fund	-	107,120	20,550	25,872	=	-	-	153,542
Parking Fund	-	12,000	12,485	1	22,948	1	-	47,433
Speed Camera Fund	-	22,440	ı	ı	ı	ı	-	22,440
Total	8,169,325	1,564,937	1,077,943	1,434,114	1,544,355	1,097,587	-	14,888,261
Unfunded Schedule		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs	Total
Unfunded	_	-	-	-	-	-	-	-

Operating Cost Impact	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Future Yrs
General Fund	15,120	15,120	15,120	15,120	1	-
Water Fund	7,500	-	-	ı	1	-
Sewer Fund	7,700	-	-	ı	1	-
Speed Camera Fund	6,075	-	-	1	1	-
Refuse Fund	9,325	9,605	9,893	10,190	1	-
Parking Fund	7,497	-	-	-	-	-

**Explanation of impact:** The operating cost impact is only for new additions to the fleet in FY 2009.

Schedule: FY 2009 — General 30, Water 1, Sewer 2, Refuse 5, Golf 3, Parking 1, Speed Camera 1. FY 2010 — General 32, Water 4, Sewer 1, Refuse 2, Parking 1, SWM 2, Golf 1. FY 2011 — General 30, Water 5, Refuse 2, Golf 1. FY 2012 — General 39, Water 1, Refuse 4, Parking 1, SWM 1. FY 2013 — General 22, Water 2, Sewer 1, Refuse 3.

**Status:** Implementation. This project first appeared in the FY 2001 CIP.

**Coordination:** All City Departments.

**Staff contact:** Department of Public Works. Patrick Stroud, Fleet Manager, 240-314-8487.

# **FY 2009 Budget Ordinance**

ORDINANCE NO. 7-08

AMOUNTE

ORDINANCE: To Appropriate Funds

and Levy Taxes for Fiscal Year 2009.

#### BE IT ORDAINED BY THE MAYOR AND COUNCIL OF ROCKVILLE,

#### MARYLAND as follows:

#### SECTION I - ANNUAL OPERATING APPROPRIATIONS

There are hereby appropriated for the fiscal year beginning July 1, 2008, and ending June 30, 2009, out of the revenues accruing to the City for the purpose of operations, the several amounts hereinafter listed under the column designated "Amounts Appropriated":

	AMOUNIS	
FUNDS	APPROPRIATED	
General Fund	[\$62,396,273]	\$61,836,373
Water Facility Fund	[7,361,000]	7,041,715
Sanitary Sewer Fund	[6,942,241]	6,943,150
Refuse Fund	5,757,000	
Parking Fund	[4,057,511]	4,062,400
Stormwater Management Fund	[2,510,288]	2,259,382
RedGate Golf Course Fund	[1,591,737]	1,587,918
Special Activities Fund	[1,781,465]	1,781,612
Community Development Block Grant Fund	608,000	
Town Center Management District Fund	820,090	4
Speed Camera Fund	4,800,000	97
Debt Service Fund	5,230,000	

The "Amounts Appropriated" by this section totaling [\$103,855,605] \$102,727,640 shall be for the annual operating expenses of the departments and agencies of the City and shall be disbursed by the Clerk and Treasurer under the supervision of the City Manager.

#### SECTION II - CAPITAL PROJECTS APPROPRIATIONS

There is hereby appropriated out of the revenues accruing to the City for the purpose of capital improvements, the several amounts hereinafter listed under the column designated "Amounts Appropriated":

	AMOUNTS		
FUNDS	APPROPRIATED		
Water Facility Fund	[\$10,950,105]	\$8,952,499	
Sanitary Sewer Fund	[9,161,071]	8,154,515	
Refuse Fund	[3,788,183]	3,780,770	
Parking Fund	3,558,316		
Speed Camera Fund	1,452,440		
Stormwater Management Fund	[3,323,233]	3,015,087	
RedGate Golf Course Fund	[393,956]	361,979	
Capital Projects Fund	[47,887,603]	44,346,714	

The "Amounts Appropriated" by this section totaling [\$80,514,907] \$73,622,320 shall be for improvement projects and shall be disbursed by the Clerk and Treasurer under the supervision of the City Manager.

### SECTION III - GENERAL LEVY

There is hereby levied against all assessable real property within the corporate limits of the City a tax at the rate of [thirty and two-tenths cents (\$0.302)] twenty-nine and two-tenths cents (\$0.292) on each \$100 of assessable value of said property. There is also hereby levied, against all assessable personal property within the corporate limits of the City, a tax at the rate of eighty and one-half cents (\$0.805) on each \$100 of assessable value of said property. These taxes are hereby levied in order, together with other available revenues and funds of the City government, to provide funds for the "Amounts Appropriated" as set forth in the foregoing

Ordinance No. 7-08

- 3 -

Section I. The tax levies herein provided in this section shall not apply to property in the City of Rockville to the extent that such property is not subject to taxes as provided in any valid and binding annexation agreement.

#### SECTION IV - TOWN CENTER PARKING DISTRICT LEVY

There is hereby levied against all assessable non-exempt real property within the Town Center Parking District a tax at the rate of thirty cents (\$0.30) on each \$100 of assessable value of said property. These taxes are hereby levied in order, together with other available revenues and funds of the City government, to provide funds for the "Parking Fund" as listed in the "Amounts Appropriated" in Sections I.

### SECTION V - TOWN SQUARE STREET AND AREA LIGHTING DISTRICT LEVY

There is hereby levied against all assessable real property within the Town Square Street and Area Lighting District a tax at the rate of ten and one-half cents (\$0.105) on each \$100 of assessable value of said property. These taxes are hereby levied in order, together with other available revenues and funds of the City government, to provide funds for the "Town Center Management District Fund" as listed in the "Amounts Appropriated" in Section 1.

### SECTION VI – TOWN SQUARE COMMERCIAL DISTRICT LEVY

There is hereby levied against all assessable commercial real property within the Town

Square Commercial District a tax at the rate of one dollar and twenty cents (\$1.20)

on each \$100 of assessable value of said property. These taxes are hereby levied in order, together with other available revenues and funds of the City government, to provide funds for the "Town Center Management District Fund" as listed in the "Amounts Appropriated" in Section 1.

Note: [Brackets] indicate material deleted after introduction. Underlining indicates material added after introduction.

I hereby certify that the foregoing is a true and correct copy of an Ordinance adopted by the Mayor and Council of Rockville at its meeting of May 19, 2008.

## **Sample CIP Prioritization Sheet**

Project Name: XXXX Fiscal Year: 2009 Project Number: 420-XXX-XXXX Program Area: XXXX CIP Prioritization Worksheet Score A Distinctive Place Improves Rockville's cultural and ethnic diversity Maintains or improves the City's parks and open spaces Restores/maintains historic properties A City of Neighborhoods Maintains CURRENT neighborhood safety and attractiveness (including roads) Mayor and Council Vision/Priority Improves CURRENT pedestrian access in neighborhoods Improves the quality of existing municipal services for CURRENT community needs Communication and Engagement Improves two way communication with citizens (ongoing communication) Provides opportunities for citizen participation **Balanced Growth** Ensures adequate infrastructure for FUTURE community needs An Exceptional Built Environment Constructs/plans NEW neighborhood safety and attractiveness initiatives Constructs/plans NEW pedestrian access routes Fiscal Strength Maintain/improves the City's financial ability to provide infrastructure and municipal services Total Mayor and Council Vision/Priority Score Infrastructure Acquisition of land to meet one of the Mayor and Council visions Construction or extension of NEW infrastructure (facility, building, or road) Preventative Maintenance of CURRENT infrastructure (facility, building, or road) **Total Facilities Score** Improves the health, welfare, or safety of citizens or staff Envir./ Safety Provides other benefits such as education, recreation, open space, community livability Improve Rockville's Emergency Management preparedness/readiness Total Environment/Safety Score CIP Project contains grant funding and/or establishment of a CIP project is a prerequisite for outside funding Legal City, State and/or Federal government mandate/statutory requirement OR a City "Master Plan" requirement Maintains/decreases the City's operating budget **Total/Budgetary Legal Score** Direct interest expressed by the Mayor and Council Other Interest expressed by community groups (project has neighborhood impact) Significant one-time investment in tangible goods with a benefit to accrue over multiple years **Total Other Score Total Project Score** Infrastructure: Sidewalks, streets, water and sewer lines, street lighting, public buildings, and parks (and sub-elements of each)

Municipal Services: Infrastructure needed to provide Water, Sewer, and Refuse services

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## Glossary

Definitions of terms used in the Capital Improvements Program (CIP) are listed below and on the pages that follow.

**Accounting System -** The total structure of records and procedures that identify, record, classify, summarize, and report information on the financial position and results of operations of a government.

**Accrual Basis of Accounting -** The method of accounting where transactions are recognized when they occur, regardless of the timing of related cash flows.

**ADA** - Americans with Disabilities Act. This federal act gives civil rights protections to individuals with disabilities; similar to those provided to individuals on the basis of race, sex, national origin, and religion.

**Annexation -** The incorporation of additional territory within the domain of the City.

**Appropriation** - An authorization made by the Mayor and Council that permits City departments to make expenditures of governmental resources for specific purposes within a specific time frame.

APWA - American Public Works Association.

**Art in Public Architecture** - An ordinance devoted to the furtherance of art intended to beautify the City. This ordinance identifies construction projects within the City in which an amount is reserved for permanent artwork at the site. Additional details regarding this ordinance can be found in Chapter Four of the Rockville City Code.

ASCE - American Society of Civil Engineers.

**Assessed Valuation** - A percent of appraisal value assigned to real estate and certain personal property for use as a basis for levying property taxes.

AWWA - American Water Works Association.

**Balanced Budget** - A budget that has operating revenues equal to operating expenditures.

**BOCA** - Building Officials Code Administrators organization.

**Bond** - A written promise to pay a designated sum of money (called the principal), at a specific date in the future, together with periodic interest at a specified rate. In the Operating Budget, these payments are identified as debt service. Bonds are generally used to obtain long-term financing for capital improvements.

**Bond Anticipation Notes** - Short-term interest-bearing notes issued by a government in anticipation of bonds to be issued at a later date. The notes are retired from proceeds of the bond issue to which they are related.

Bonds Issued - Bonds sold.

Bond Rating - A rating that indicates the probability of timely repayment of principal and interest on bonds issued.

**Budget** - A plan of financial operation comprised of an estimate of proposed expenditures for a fiscal year and the proposed means of financing those expenditures to fund City services in accordance with adopted policy.

Budget Year - The fiscal year for which the budget is being considered.

Capital Budget - The annual adoption by the Mayor and Council of project appropriations. Project appropriations are for the amount necessary to carry out a capital project's expenditure plan, including multi-year contracts for which a total appropriation covering several years planned expenditures may be required.

Capital Improvements Program (CIP) - The annual updated plan or schedule of project expenditures for public facilities and infrastructure with estimated project costs, sources of funding, and timing of work over a five-year period. For financial planning and general management, the CIP is a plan of work and expenditures, and is the basis for annual appropriations and bond issues.

Capital Outlays - Expenditures that result in the acquisition of or addition to fixed assets. Any item with an expected life of three or more years and a value of more than \$5,000, such as an automobile, truck, or furniture, is categorized as a capital outlay.

**Capital Project** - A governmental effort involving expenditures and funding for the creation of usually permanent facilities and other public assets having a relatively long life. Certain planning studies, consultant fees, City staff charges, and major equipment, furniture, and fixtures necessary to make facilities operational also may be considered part of capital projects.

Capital Projects Fund - A governmental fund used to account for general capital construction including streets, parks, and public buildings.

CIP - See Capital Improvements Program.

**Client-Server** - Computing platform where desktop personal computers (PCs), known as clients, access large pools of information stored on high-speed data servers. User interaction takes place at the PC, typically through graphical interfaces such as Windows. The server manages information storage. This approach combines the PC's innovation and ease-of-use with access to large pools of data traditionally associated with mainframe computers.

**CPDS** - The Department of Community Planning and Development Services is a department within the City's organizational structure.

Current Year - The fiscal year that is prior to the budget year.

**DCWASA** - District of Columbia Water and Sewer Authority.

**Debt Issuance** - The sale or issuance of any type of debt instrument, such as bonds.

**Debt Limit** - The statutory or constitutional maximum debt that an issuer can legally incur.

**Debt Ratios** - The ratios that provide measures of assessing debt load and ability to repay debt, which play a part in the determination of credit ratings. They also are used to evaluate the City's debt position over time and against its own standards and policies.

**Debt Service** - The payment of interest on and repayment of principal on borrowed funds. The term also may be used to refer to payment of interest alone.

**Debt Service Fund** - A governmental fund that accounts for the payment of principal and interest on the general long-term debt of the City.

**Deficit** - The amount by which a government's budget outlays exceed its budget receipts for a given period, usually a fiscal year.

**Department** - A major administrative unit of the City that indicates overall management responsibility for an operation or a group of related operations within a functional area.

**Depreciation** - An allocation made for the decrease in value of physical assets through wear, deterioration, or obsolescence.

**Disbursement** - The expenditure of monies from an account.

**Distinguished Budget Presentation Award Program** - A voluntary program administered by the Government Finance Officers Association (GFOA) to encourage governments to publish efficiently organized and easily readable budget documents and to provide peer recognition and technical assistance to the fiscal officers preparing them.

**Division** - A categorization of organizational unit, indicating management responsibility for an operation or a group of related operations within a functional area, subordinate to the department level of organizational unit.

**Encumbrance** - A firm commitment to pay for future goods and services formally documented with a contract or agreement that may extend over more than one budget year. Both encumbrances and planned expenditures on a project must fit within an agency's appropriation.

**Enterprise Fund** - A fund established to account for operations that are financed and operated in a manner similar to a private business, where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges. The City's enterprise funds include Water Facility, Sewer, Refuse, Parking, Stormwater Management (SWM), and RedGate Golf Course.

**Expenditure** (Governmental funds) - The issuance of checks, disbursement of cash, or electronic transfer of funds made to liquidate an obligation. Where accounts are kept on an expense accrual or modified expenditure accrual basis, expenditures are recognized whether or not cash payments have been made. Where accounts are kept on a cash basis, they are recognized only when cash payments have been made.

**Expense** (Enterprise funds) - The outflow of assets or incurrence of liabilities (or both) during a period as a result of rendering services, delivering or producing goods, or carrying out other normal operating activities.

**Fees and Credits** - Income resulting from a billing for services or a sale made by the City. For example, athletic program registration fees, building permit fees, and animal licenses.

**Fiscal Policy** - The City's policies with respect to revenues, spending, and debt management as these relate to government services, programs, and capital investment. Fiscal policy provides a set of principles for the planning and programming of government budgets and their funding.

**Fiscal Year (FY)** - A 12-month accounting period that has no relationship to a calendar year. The fiscal year for the City begins on July 1 of each year and ends on June 30 of the following year. It is designated by the calendar year in which it ends. For example, FY 2009 begins on July 1, 2008, and ends on June 30, 2009.

**Fixed Assets** - Assets of a long-term character which are intended to continue to be held and used. Examples of fixed assets include items such as land, buildings, machinery, furniture, and other equipment.

Full Faith and Credit - A pledge of the City's taxing power to repay debt obligations.

**Full-Time Equivalent (FTE)** - A measure of authorized personnel calculated by dividing hours of work per year by the number of hours worked per year by a full-time employee.

**Fund** - A fiscal entity with revenues and expenses that are segregated for the purpose of carrying out specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations and constituting an independent fiscal and accounting entity.

**Fund Balance** - The cumulative difference between revenues and expenditures over the life of a fund. This is used for the City's governmental funds.

FY - See Fiscal Year.

**GAAP** - See Generally Accepted Accounting Principles.

GASB - See Governmental Accounting Standards Board.

**General Fund** - The general operating fund that is used to account for all financial resources except for those required to be accounted for in another fund. This is the principal fund of the City and accounts for the normal recurring activities of the City.

General Government Program Area - The section in the CIP that focuses on: construction, renovation, and replacement of City-owned facilities; enhancements to the City's information and communications systems; development of the central business district; enhancement of the gateways to the City; and other projects that do not clearly fit into one of the other program areas of the CIP.

General Obligation Bonds - The type of bonds that are backed by the full faith and credit of the issuing government.

Generally Accepted Accounting Principles (GAAP) - Uniform minimum standards for financial accounting and recording, encompassing the conventions, rules, and procedures that define accepted accounting principles as determined through common practice or as promulgated by the Governmental Accounting Standards Board, Financial Accounting Standards Board, or various other accounting standard setting bodies.

**GFOA** - Government Finance Officers Association.

GIS - Geographic Information Systems provide geographic and mapping data.

**Golf Fund** - An enterprise fund used to account for the financial activity associated with the City's public golf course. Also called the RedGate Golf Course Fund.

**Governmental Accounting Standards Board (GASB)** - This organization was established as an arm of the Financial Accounting Foundation in April 1984 to promulgate standards of financial accounting and reporting with respect to activities and transactions of state and local governmental entities.

**Governmental Fund** - The funds through which most government functions are financed. The City's governmental funds are the General, Debt Service, Capital Projects, and Special Revenue Funds.

**Grant** - County, State, or federal funding in cash or in kind used for a specified program.

**Gross Bonded Debt** - The total amount of direct debt of a government represented by outstanding bonds before deduction of any assets available and earmarked for their retirement.

**HVAC** - Heating, ventilation, and air conditioning equipment.

**I-net** - Institutional network. The I-net is a fiber optic network linking key City facilities to enable/enhance telephone, data and video communications.

I/I - Inflow and infiltration process for the sanitary sewer and stormwater management projects.

**Infrastructure** - The physical assets of a city (streets, water, sewer, public buildings, and/or parks) upon which the continuance and growth of a community depend.

**Interfund Operating Transfers** - Payments made from one operating fund to another as a contribution to defray a portion of the recipient fund's costs.

**Intergovernmental Revenues** - The revenues from other governments in the form of grants, entitlements, shared revenues, or payments in lieu of taxes.

Intranet - Internal network, similar to the Internet, except access is limited to an organization's internal members.

**IT** - Department of Information and Technology.

ITE - Institute of Transportation Engineers.

**Levy** - (Verb) To impose taxes or special assessments for the support of governmental activities. (Noun) A tax or special assessment imposed by a government.

**Liabilities** - Debts or other legal obligations arising out of transactions in the past that must be liquidated, renewed, or refunded at some future date. This term does not include encumbrances.

**Long-Term Debt** - A type of debt with a maturity date of greater than one year after the date of issuance.

Matured Bonds Payable - A liability account reflecting unpaid bonds that have reached or passed their maturity date.

**MC-MAPS** - A consortium of government organizations within Montgomery County, Maryland to share information, enforce standards, and promote the development of GIS information and layers.

**MDE** - Maryland Department of the Environment.

MGD - Million gallons per day.

MNCPPC - Maryland National Capital Park and Planning Commission.

**Modified Accrual Basis of Accounting** - The accrual basis of accounting adapted to the governmental fund type. It is a modified version of the full accrual basis of accounting in that it, in general, measures financial flow (tax and spend) of an organization, rather than capital accumulation (profit or loss).

MPDU - Moderately Priced Dwelling Unit.

MVM - Motor Vehicle Maintenance. A division of the Department of Public Works.

Net Bonded Debt - Gross bonded debt less any cash or other assets available and earmarked for its retirement.

NFPA - National Fire Protection Association.

**Non-Departmental Operating Expenditures** - Operating expenditures which are not charged directly to specific departments but are a cost to the City as a whole, such as debt service payments and general liability insurance.

NPDES - National Pollutant Discharge Elimination System; requirements imposed through the Clean Water Act.

NRCS - Natural Resource Conservation Service.

**Objective** - The desired output-oriented activities that can be measured and achieved within a given time frame such as the current fiscal year. Achievement of the objective advances an organization toward a corresponding long-range goal.

**Obligations** - Amounts that a government may be required legally to meet out of its resources. They include not only actual liabilities, but also unliquidated encumbrances.

**Operating Expenditures** - Costs other than expenditures for personnel directly employed by the City (salaries, wages, and fringe benefits) and capital outlays. Examples of operating expenditures include office supplies, telephone expense, consulting or professional services, travel expenses, and contracts.

**Ordinance** - A formal legislative enactment by the governing board of a municipality. If it is not in conflict with any higher form of law, such as a state statute or constitutional provision, it has the full force and effect of law within the boundaries of the municipality to which it applies. The difference between an ordinance and resolution is that the latter requires less legal formality and has a lower legal status. Ordinarily, the statutes or charter will specify or imply those legislative actions that must be enacted by ordinance and those which may be enacted by resolution.

**Overlapping Debt** - The proportionate share of the debts of local governments located wholly or in part within the limits of the reporting government that must be borne by property within each government.

**Parking Fund** - The enterprise fund used to account for the revenue and expenses from parking related activities, including the issuance of parking tickets, the parking meter program, and costs associated with the planning, design, construction, or operation of proposed parking garages in Town Center.

Pay-As-You-Go - Capital expenditures included in the CIP, which are funded by a contribution from an operating fund.

**PC** - Personal Computer.

**Pepco** - Potomac Electric Power Company.

**Per Capita** - Per unit of population; by or for each person.

**Personnel** (Costs) - Expenditures that include salary costs for full-time, part-time, temporary, and contract employees, overtime expenses, and all associated fringe benefits.

**Previously Authorized Projects** - CIP projects that were funded in prior years, but which have not been completed and formally closed.

**PRI** - Primary Rate Interface, an integrated services digital network.

**Prior Year(s)** - The fiscal year(s) preceding the current year.

**Program Area** - CIP projects with a common focus. The five program areas in the City's CIP are: Recreation and Parks; Transportation; Stormwater Management; Utilities; and General Government.

**Projections** - The estimate of budget authority, outlays, receipts, or other amounts extending several years into the future. Projections generally are intended to indicate the budgetary implications of existing or proposed programs.

**Property Tax** - A tax levied on all real and certain personal property, tangible and intangible, according to the property's assessed valuation. The power to impose and collect property taxes is given to the Mayor and Council in Article IV, Section 1 of the City Charter.

**Reappropriation Ordinance** - Changes made to the appropriation ordinance during the fiscal year to reflect encumbered amounts added to the current budget from the prior fiscal year and adjustments to revenues and expenditures.

**Receipts** - Collections from the public based on a government's exercise of its sovereign powers. Governmental receipts consist of receipts from taxes, court fines, gifts and contributions, and compulsory licenses.

**Recreation and Parks Program Area** - The section of the CIP focused on projects that provide for an environment where citizens can enjoy nature and leisure time activities.

RedGate Golf Course Fund - See Golf Fund.

**Refuse Fund** - An enterprise fund used to account for the financial activity associated with the collection and disposal of refuse and yard waste.

**Regional Stormwater Management (SWM) Participation** - Fees paid by developers based on the amount of impervious area to be developed to finance the City's construction and maintenance of facilities.

**Regular Employee** - An employee who is hired to fill a position anticipated to have continuous service duration of longer than one year, whose compensation is derived from the City's Administrative, Police, or Union classification tables, and whose position is established in the Position Control System.

**Reimbursement** - A sum (1) that is received by the government as a repayment for commodities sold or services furnished either to the public or to another government account and (2) that is authorized by law to be credited directly to specific appropriation and fund accounts.

**Repurchase Agreement** - An agreement in which a governmental entity transfers cash to a broker-dealer or financial institution; the broker-dealer or financial institution transfers securities to the entity and promises to repay the cash plus interest in exchange for the same securities.

Resolution - A special or temporary order of a legislative body that requires less legal formality than an ordinance or statute.

**Retained Earnings** - The increase or decrease to net assets of an enterprise fund reduced by amounts transferred to capital accounts.

**Revenue** - Monies received or collected by the City as income, including such items as tax payments, fees from specific services, receipts from other governments, fines, forfeitures, shared revenues, and interest income.

**Revenue Anticipation Notes** - Notes (sometimes called warrants) issued in anticipation of collection of non-tax revenues, retired after the collection of such revenues.

**Revenue Bonds** - The type of bonds where principal and interest payments are payable exclusively from the earnings from an enterprise fund. In addition to a pledge of revenues, such bonds sometimes contain mortgages on enterprise fund property.

**RFP** - Request for Proposals. Federal mandate to request proposals from potential contractors for outsourced government services.

RHE - Rockville Housing Enterprises.

RockNet - Rockville Community Electronic Network.

SDWA - Safe Drinking Water Act.

**Sewer Fund** - An enterprise fund used to account for the financial activity associated with the collection and treatment of sewage.

SHA - State Highway Administration.

**Special Activities Fund** - A fund in the governmental fund type used to account for funds earmarked for various purposes such as to assist financially disadvantaged citizens to participate in City programs, to enhance the historic Glenview Mansion, or to enhance the citywide Bike Program.

**Special Assessment** - A compulsory levy made against certain properties to defray part or all of the cost of a specific improvement or service deemed to primarily benefit those properties.

**Special Revenue Fund** - A fund used to account for the proceeds of specific revenue sources (other than special assessments, expendable trusts, or major capital projects) that are legally restricted to expenditures for specified purposes. The City's special revenue funds are the Special Activities Fund, the Community Development Block Grant Fund, and the Town Center Management Fund.

**Speed Camera Fund** - A fund used to account for the proceeds of the City's Speed Camera revenues that are restricted by law to new pedestrian safety expenditures.

**SQL/Server** - Database for transaction processing.

SSES - Sanitary Sewer Evaluation Study (SSES).

**Stormwater Management (SWM)** - A means of controlling the quantity and quality of stormwater runoff flowing downstream. SWM can refer to structural practices such as underground storage facilities, dams for retention, and detention facilities, or it can refer to non-structural practices such as lower density of development and wider stream buffers.

**Stormwater Management Program Area** - The section, previously the Water Resources Program Area, in the CIP focused on projects that provide for the preservation, restoration, and care of the City's natural and man-made physical resources, specifically through stormwater management and stream restoration.

**Stormwater Management Fund** - An enterprise fund used to account for costs of maintaining existing stormwater management facilities and the construction of new facilities.

**Surplus** - The amount by which the City's budget actual receipts exceed its budget actual outlays for a given period, usually a fiscal year.

**SWM** - See Stormwater Management. This is a division of the Department of Public Works.

**Tax Anticipation Notes** - Notes, sometimes called warrants, issued in anticipation of collection of taxes, retired from tax collections, and frequently from the proceeds of the tax levy whose collection they anticipate.

**Tax Base** - All forms of wealth under the City's jurisdiction that are taxable.

**Tax Duplication** - A state of affairs whereby both Montgomery County and the City of Rockville levy property taxes on property in Rockville to pay for services rendered by the City. The County makes a lump sum payment to the City as a mechanism for alleviating the inequities otherwise created by the duplicate taxation.

**Tax Rate** - The amount levied per \$100 of assessed property value, as determined by the State assessor, on property within the City of Rockville. The Mayor and Council establish the tax rate each year in order to finance General Fund activities.

TDD - Telecommunications Device for the Deaf.

**Telecommunications** - Communicating by electronic or electric means.

**Temporary Employee** - An employee who is hired to fill a position anticipated to have continuous service duration of less than one year, whose compensation is not derived from the City's Administrative, Police, Union, or Recreation and Parks classification tables, and whose position is not established in the Position Control System. These employees do not receive fringe benefits.

TMDL - Total Maximum Daily Loads. Requirements imposed through the Clean Water Act.

**Transfer** - Shifting of all or parts of the budget authority in one appropriation or fund account to another as specifically authorized by law.

**Transportation Program Area** - The section in the CIP focused on projects that provide for the maintenance and construction of public ways and participation in the planning of mass transit.

**Undesignated Fund Balance** - Funds remaining from the prior year, which are available for appropriation and expenditure in the current year.

Unreserved Fund Balance - That portion of a fund balance for which no binding commitments have been made.

**User Fees** - Payments for direct receipt of a public service by the party benefiting from the service. Also known as user charges.

**Utilities Program Area** - The section in the CIP focused on projects that provide for the planning, study, design and construction of water projects to provide adequate and safe water for consumption and fire suppression.

VEU - Vehicle Equivalent Units.

Waiver Fees - See Regional SWM Participation.

Water Facility Fund - An enterprise fund used to account for the financial activities associated with the treatment and distribution of potable water.

**WSSC** - Washington Suburban Sanitary Commission.

**Zoning** - The partitioning of a city, borough, or township by ordinance into sections reserved for different purposes (i.e. residential, offices, manufacturing).

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